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## THE <br> / OXYRHYNCHUS PAPYRI

## volume xxxiii

EDITED WITH TRANSLATIONS AND NOTES BY
PETER PARSONS, M.A.
Lectuver in Papyrology in the University of Oxford
JOHN REA, M.A., Ph.D.
Lecturer in Papyrology in the University of Oxford
ERIC G. TURNER, M.A., Dr. Phil. et Lettres, F.B.A. Professor of Papyrology in the University of London

With contributions by
L. INGRAMS AND A. ŚWIDEREK

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## PREFACE

THis part marks a new departure. It is the first volume of the Oxyrhynchus Papyri to be published on behalf of the British Academy by the Egypt Exploration Society. In 1966 the British Academy accepted as one of its major research projects the task of cataloguing and preparing for publication the unedited Greek and Latin papyri in the Oxyrhynchus collection. Its generous support, and the prospect of continuation of that support over a period of years, has made it possible to set additional technicians and staff to work on the physical preparation of the material, on the compilation of an inventory of the dampedout papyri and the formation of a corpus of photographs of them. This work is being done under the supervision of a committee of the British Academy, which has made it its business to combine effectively the resources of the Academy and the very considerable technical help and facilities offered in London by University College and in Oxford by the Ashmolean Museum (through the Grenfell and Hunt Library) and the Faculty Board of Literae Humaniores. The Egypt Exploration Society will continue to bear the cost of and take scholarly responsibility for publication. Its general editors hope to be able to recruit additional scholars for the exacting task of editing papyri, a burden which Mr. Lobel has borne too long alone. Happily he is still carrying it, and Volume XXXV, edited by him and containing some texts of lyric poetry and some texts and commentaries on Old Comedy, should be in readers' hands within a few months. Volume XXXIV, which is a mixed volume of theological, literary, and documentary papyri should also appear about the middle of 1968 .
While this part is the first to be published under the new arrangement with the British Academy, it is also the last to appear with the help of a subsidy from U.N.E.S.C.O. The editors realize that C.I.P.S.H. has a duty to extend the range of its beneficiaries as widely as possible, and would like to thank it through. M. Jean Ormesson for the support extended to the present series over a period of fifteen years.
The new literary contents of the present volume are principally drawn from Comedy and Menander, to which nineteen documents have been appended, the latter edited mainly by Dr. John Rea and Mr. P. Parsons. The detailed editorial responsibility is set out in the table of papyri, in which readers will
notice the new initials L. I. and A. S. which stand for L. Ingrams and A. Swiderek. The general editors have tried to secure uniformity in the presentation of texts. They have not relaxed their insistence on the use of lunate sigma in the printing of Greek, whether in literature or documents. Its use has the advantage of not prejudging a defective passage as well as the benefit of ancient authority.

The editors wish to offer special thanks to Professor E. W. Handley, to Dr. Colin Austin and Dr. R. A. Coles, and to Mr. W. E. H. Cockle for assistance of many kinds (including proof-reading) in regard to the texts of 2654-2658, as well as to those members of a Seminar held in the Institute of Classical Studies of the University of London who have put forward suggestions and corrections. A special debt of gratitude is due to Dr. Austin for also preparing the index to these pieces, and to Mr. Hitchcock of University College London for splendid photographs which in more than one damaged passage led to the establishment of a satisfactory reading. Turner would like also to correct a misleading statement attributed to him in Lustrum r965/xo, p. IIY. After a detailed study of 409 he is filled with admiration for the work of Grenfell and Hunt. On almost all occasions in 409 where subsequent editors have departed from their readings they are in error in so doing.

Other acknowledgements it is a pleasure to make are to Dr. John Rea for preparing the index to the rest of the volume, and to the Printer for his skill in dealing with an especially complex problem of composition and arrangement.

## CONTENTS

Preface . . . . . . . . . . . v
Tabie of Papyri . . . . . . . . . . ix
List of Plates . . . . . . . . . . xi
Numbers and Plates . . . . . . . . . xi
Note on the Method of Publication and Abbreviations . . xii

## TEXTS

I. New Literary Texts: Menander (2654-2658). . . . . I
II. Sub-Literary Texts (2659-2661) . . . . . . . 70
III. Extant Classical Texts (2662-2663) . . . . . . 82
IV. Official Documents of the Roman and Byzantine Periods (26642675)85
V. Private Documents (2676-2678) ..... - iIo
VI. Private Letters (2679-2682). ..... II4
ADDENDUM To 2656 ..... I20

## INDEXES

I. New Literary Texts: Menander (2654-2658). . . . . I22
II. Gnomologium (2661) . . . . . . . . . 127
iII. Emperors and Regnal Years . . . . . . . 128
IV. Consuls . . . . . . . . . . . 128
V. Monthi . . . . . . . . . . . 129
Vi. Personal Names . . . . . . . . . . iz9
vil. Geographical . . . . . . . . . . i3o
(a) Countries, Nomes, Toparchies, Cities, etc. . . . . . "
(b) Villages, etc. . . . . . . . . . . ",
(c) Miscellaneous . . . . . . . . . "
ViII. Religion . . . . . . . . . . . 330

## CONTENTS

IX. Official and Military Terms and Titles . . . . . I3I
X. Professions, Trades, and Occupations . . . . . . i3I
XI. Weights, Measures, Coins . . . . . . . . i3x
XII. Taxes . . . . . . . . . . . . 13 I

Xiti. General Index of Words . . . . . . . . 132

## TABLE OF PAPYRI

NEW LITERARY TEXTS: MENANDER

|  |  | Editor | date |  |  | PAGI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2654 | Karchedonios | . EGT | Ist cent. | - |  |  |
| 2655 | Kolax | EGT | 2nd cent. |  |  |  |
| 2656 | Misoumenos | EGT | $4^{\text {th }}$ cent. |  |  |  |
| 2657 | Misoumenos | . EGT | 3rd cent. |  |  |  |
| 2658 | Fabula Incerta | EGT | 2nd cent. |  |  |  |
| SUB-LITERARY TEXTS |  |  |  |  |  |  |
| 2659 | List of Comic Poets and their Plays JRR 2nd cent. |  |  |  |  |  |
| 2660 | Greek-Latin Glossary | - JRR | Ist/2nd cent. |  |  |  |
| 2660 (a) | a) Greek-Latin Glossary | - JRR | 3rd cent. | . | - |  |
| 2661 | Fragment of a Gnomologium | - LI | Late and cent. | - | . |  |
| EXTANT CLASSICAL TEXTS |  |  |  |  |  |  |
| 2662 | Plato, Meno 92E-93B . . . PJP rst cent. B.C./rst cent. A.D. |  |  |  |  |  |
| 2663 | Plato, Cratylus 405 C | - PJP | Later and cent. |  | . |  |
| OFFICIAL DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS |  |  |  |  |  |  |
| 2664 | Proclamation of Rationalis and Procurator |  |  |  |  |  |
| 2665 | Report of Property Registrars | - JRR | 305/6. | - | - |  |
| 2666 | Official Correspondence | - JRR | c. 308/9 | . |  |  |
| 2667 | Official Correspondence | - JRR | 309 |  | - |  |
| 2668 | Letter of Strategus | AS' | 3 II ad hoc | - | . |  |
| 2669 | Report of Anachoresis | - PJP | 41/54. |  |  |  |
| 2670 | Shipper's Receipt | - PJP | 127 |  | . |  |
| 2671 | Census Return | PJP | 216/7. | - | - | 102 |
| 2672 | Petition of Aphynchis | PJP | 218 |  |  | 104 |
| 2673 | Declaration of Church Property | JRR | 304 |  |  | 105 |
| 2674 | Petition to a Prefect | JRR | 308 | - | . | I08 |
| 2675 | Nomination for a Liturgy | JRR | 318 | . | - | 109 |

[^0]TABLE OF PAPYRI
PRIVATE DOCUMENTS
2676 Lease of Land . . . . PJP 15 I . . . . . 110
2677 Formula of Deposit . . . PJP 2nd cent. . . . . II3 2678 Invitation to a Marriage-feast . JRR 3rd cent. . . . . II4

PRIVATE LETTERS
$\begin{array}{lllllllll}2679 & \text { Letter from Onesimus } & . & \text { PJP } & \text { 2nd cent. . } & . & . & \text { II4 } \\ \mathbf{2 6 8 0} & \text { Letter from Arsinoe } & . & \text { JRR 2nd/3rd cent. } & . & . & \text { II5 } \\ \mathbf{2 6 8 1} & \text { Letter from Eudaemon } & \cdot & \text { JRR } & \text { 3rd cent. } & \text { II7 } \\ \mathbf{2 6 8 2} & \text { Letter from Ammonis } & . & \text { PJP } & \text { 3rd/4th cent. } & . & . & . & \text { II8 }\end{array}$

## LIST OF PLATES

I. $2654+866$
II. $2655 \mathrm{~B}+\mathrm{C}(=409)$
III. $2655 \mathrm{~B}, \mathrm{col}$. iii ( X 2 )
IV. 2657 Frr. I, 3, 2662, 2663
V. 2657 Fr. I cont., fr. 2; 2658, 2661
VI. 2659 Frr. 1,2
VII. 2660 Frr. I, 2
VIII. 2664

## NUMBERS AND PLATES

2654 I
2655 II, III
2656, see B.I.C.S. Supplement 17
2657 IV, V
2658 V
2659 VI
2660 VII
2661 V
2662 IV
2663 IV
2664 VIII

## NOTE ON THE METHOD OF PUBLICATION AND ABBREVIATIONS

The method of publication follows that adopted in Part XXXI. As there, the dots indicating letters unread and, within square brackets, the estimated number of lost letters are printed slightly below the line. In the new literary texts, corrections and annotations which appear to be in a different hand from that of the original scribe are printed in thick type. Non-literary texts are printed in modern form, with accents and punctuation, the lectional signs occurring in the papyri being noted in the apparatus criticus, where also faults of orthography, etc., are corrected. Iota adscript is printed where written, otherwise iota subscript is used. Square brackets [] indicate a lacuna, round brackets () the resolution of a symbol or abbreviation, angular brackets 〈 > a mistaken omission in the original, braces \{ \} a superfluous letter or letters, double square brackets $\mathbb{I}]$ a deletion, the signs ' ' an insertion above the line. Dots within brackets represent the estimated number of letters lost or deleted, dots outside brackets mutilated or otherwise illegible letters. Dots under letters indicate that the reading is doubtful. In the new literary texts letters not read or marked as doubtful in the literal transcript may be read or appear without the dot marking doubt in the reconstruction if the context justifies this. Lastly, heavy Arabic numerals refer to Oxyrhynchus papyri printed in this and preceding volumes, ordinary numerals to lines, small Roman numerals to columns.
The abbreviations used are in the main identical with those in E. G. Turner, Greek Papyri: an Introduction (Oxford, 1968). It is hoped that any new ones will be selfexplanatory.

## NEW LITERARY TEXTS: MENANDER

2654. Menander, Kapxך $\delta$ óvıoc

Fr. i height 16 cm.
First century
A number of fragments have been combined to give parts of three successive columns of a roll. A few additional scraps, mainly containing commentary, cannot be placed. Mr. W. E. H. Cockle observed that verses $7-8$ coincide with a known quotation and establish the identity of the piece. I should like to acknowledge valuable help from both Mr. Handley and Mr. Cockle in preparing this text.

The top and foot of the roll is detectable in both cols. i and ii. Twenty-three lines is therefore the height of the columns and the roll is of relatively small format. Two hands were responsible for the text. One copied col. i. I-I4 and 16 and probably col. ii. 45 , and wrote formal round capitals of medium size which are narrow in relation to their height. The second hand who copied the rest wrote capitals of a less formal style, broader, squarer, and spikier than those of the first hand. Both scribes frequently add serifs at the feet and head of their strokes, and the first hand frequently links $\eta$ and $\nu$ to following letters. The contrast between the two hands can be clearly seen in the formation of such letters as alpha, made by the first hand in tall isosceles shape, by the second normally as an equilateral; $m u$ as written by the first hand consists of four tall strokes (as it were the sides of two isosceles triangles juxtaposed), as formed by the second hand, the second down-stroke and third upstroke are distinctly rounded; the rho of the first hand has a tiny high loop, that of the second a lower and wider roundel; the tau of the first hand has a straight and narrow cross-bar, that of the second is broader, and the cross-bar is begun by a stroke moving down from the left (as in Ptolemaic hands); upsilon of the first hand is narrow, and its vertical is straight, while that of the second hand is broader, and its vertical curves. These distinctions are set out in detail because the amount of variation is greater than can reasonably be attributed to a single hand, even allowing for changes of pen and of tempo. We can only guess at the reasons why two scribes alternated, just as we can only guess at the reason why the page in the Bodmer Dyskolos containing verses $850-87$ is in a different hand from the rest of that manuscript.

Features in both hands look back to the Ptolemaic age: in hand one, its narrow, tall letters; in both, the detachment of the cross bar of $\epsilon$ (sometimes only a dot) from its loop; in hand two, the initial down-stroke on the cross-bar to $\tau$, and the linkstrokes of $v$ and $\eta$. Parallels (not very close) to the first hand are P. Lond. ii 354 (Roberts, Greek Lit. Hands $9 a, 7-4$ B.C.) and 2387 ; to the second P. Fay. 6 (Roberts, ibid. 9 c) and 246 (A.D. 66) offer points of similarity. I am inclined to allocate the hands of 2654 to the first half of the first century after Christ.
omitted something. Some dislocation seems to have occurred in 20: a left-slanted stroke (resembling an iota or a grave accent) is written above the first tau of $\eta \pi<c] r a v o o$; there is no sign of anything else suprascript to its left.

 prolonged serif on hypsilon of $2 I$ ro[uro.
2663. Plato, Cratylus 405 C

$$
6.8 \times 7.8 \mathrm{~cm}
$$

Later second century A.D.
Part of one column from a papyrus roll of Plato's Cratylus. Initial traces from the next column can be seen to the right, on a level with lines 3 and 4 ; the intercolumnar space was $c .2 \mathrm{~cm}$. The reverse is blank.

The text is written in a small upright book-hand, ornamented with hooks and oblique serifs; $\epsilon, \theta, o$, and $c$ are tall, narrow, and angular, $v$ is a shallow cup on a long stem. This style, exemplified by 1082, belongs to the later second century: see P. Dura p. 69 , and 2454 introduction.

Punctuation is by high and middle stop; there are several accents and one breathing; line 6 seems to have been marked with $*$. All in all the lectional apparatus is unusually full: no doubt ancient readers needed help with this difficult text, which in any case was not much read (it has not appeared on papyrus before).

The text itself offers no new readings; it confirms the antiquity of interpolations at $9-I I$ and 55 , and in $3-4$ offers the false reading of $B$ and $W$ with a fresh nuance.

The text is printed as it stands in the papyrus, with the addition of supplements and word-divisions. Collated with the text of L. Méridier (Budé).
]. [
$1 \quad \ldots$ o $]_{\ell}[\theta]_{\epsilon T \tau T a \lambda o!} \kappa[a \lambda o v c]_{\iota v} a v$
тоу о $] \rho$ Өотат $\alpha \nu \kappa \alpha[\lambda]$ о८то $\alpha{ }_{\alpha}$
$\pi \lambda] \omega \varphi$ रap фась $\pi \alpha \nu \tau \epsilon \subset \theta_{\epsilon \tau}$
$5 \tau] a \lambda$ дoı тоvтov тov $\theta \in o v \delta \iota a$
ס]є то $a \in \iota$ ßó $\boldsymbol{\lambda \nu \nu} \in \gamma \kappa \rho \alpha \tau \eta \subset$ $\epsilon \iota \nu \alpha \iota]$ то乡ькך८- $\alpha \epsilon \iota \beta a \lambda \lambda \omega \nu$ $\epsilon \subset \tau] \stackrel{\nu}{ }$ ката $\delta \in \tau \eta \nu$ ноv८८ $\kappa \eta]$ ] $\delta \epsilon \iota v \pi \circ \lambda \alpha \beta \epsilon \iota \nu \omega c \pi \epsilon \rho$
Iо $\tau 0 \nu$ ак]o久ov $\theta$ ov $\tau \in \kappa \alpha \iota \tau \eta \nu$
 $\pi о$ ] $\lambda \lambda \alpha \chi$ ои то ороv. кає $\epsilon \nu$
2663. PLATO, CRATYLUS 405C

$\kappa \alpha, \iota] \pi \epsilon \in[$ [८] Tov oupavov ove
${ }^{15} \delta \eta \pi$ тодо]ис кадоись' к[aь . . $\pi \epsilon \rho \iota \tau \eta] \nu \in \nu \tau \eta \iota \omega \delta \eta[\iota$ ap $\mu \circ \nu \iota \alpha \nu \eta \delta \eta$ с $\mu \mu] \phi[\omega \nu \iota a$

I ]. [: a long descender, probably $\omega \subset \pi \epsilon]$.
 2663 almost certainly read - $\varphi \nu$ (the trace excludes -ov and -ovv) ; the rough breathing, as in the MSS., derives from $\dot{\alpha} \pi \lambda o \hat{v} \nu$, but the scribe or some predecessor saw that $a \pi \lambda \omega \nu$ here is not a case of $\dot{\alpha} \pi \lambda o \hat{v} c$ and accented it to make the distinction.
 I cannot think what else the trace belongs to

A letter or letters stood in the margin to the right of this line, much closer to this column than to the next. The trace (a small closed loop) suggests rho; what came below it is lost in a hole. This rho stands high in relation to line 6 , and nothing can be seen on either side of it; 1 guess that it belongs to the monogram $*$, marking a passage of special interest (see 2452 fr .3 , Ir, note).

$9-\mathrm{II} \omega c \pi \epsilon \rho$. . aкout] $\omega \nu$ : so BWT; del. Ast (the words come from 405D).
12 At the end a space filler.
I3 ouove ourd intended orm and the papyrus is broken to the left, and it might be possible

$15{ }_{\kappa}\left[a l \ldots\right.$. : unless the line was unusually short, we should supplement ${ }_{\kappa}[a \iota \tau \eta \nu \pi \epsilon \rho \iota \tau \eta] \nu$ (so BTW; кai $\pi \epsilon \rho i \tau \eta े \nu \uparrow t$, rightly).


## OFFICIAL DOCUMEN'TS OF THE ROMAN AND BYZANTINE PERIODS

2664. Proclamation of Rationalis and Procurator

$$
25^{\circ} 5 \times 15.2 \mathrm{~cm} .
$$

c. A.D. $245 / 8$

This important papyrus is well preserved and easily read. The right and upper margins are fully preserved, the left margin almost so; at the foot there are no signs of breakage, but the space is too narrow to prove that line 15 was the last of the column.

The text is a programma, issued by the Rationalis Aegypti and his assistant. It announces an imperial decision to reduce the burden of liturgies in Egypt (ll. x-9). The details, worked out by the two officials (6), appear in an attached schedule ( $10-15$ ), as in P. Cairo Isid. I. What we have here is probably a local copy, for it omits the Latin subscription in 9 . The writing is a large, bold, practised cursive of normal type: not a chancery hand.

The proclamation bears no date. But the officials who issue it belong to the reign of Philip the Arabian ( $\mathrm{I}-2$, note) ; and the reform had taken effect by 249 and $25^{\circ}$ (SB 7634 ; 1284).

In the schedule as it survives three liturgical offices are named : basilikoi trapezitai, bibliophylakes, phylarchos. All three require metropolites; and all three are state, rather than city, liturgies. The reform envisaged may be set out as follows:

## Before

After
bouleutai idiotai

| bas. trap. | 5 | 2 | - |
| :--- | :---: | :---: | :---: |
| bibl. dem. $\log$. | 5 | I | I |
| bibl. enkt. | $(2$ ?) | I | I |
| phylarchos | - | - | I |

The reform, that is, operates in two sectors. ( 1 ) Numbers. The five bibl. dem. log. represent a recent inflation; so probably do the five bankers. Both colleges are reduced to two members. (2) Qualification. Curiales continue to provide some officials-one in each pair of bibliophylakes. But privati contribute the other half of the pairs, and the phylarch as well.

The proclamation reflects two solutions to the problem posed by the progressive enfeeblement of the liturgical class. One solution was to spread each office over more holders: the situation which Marcellus and Salutaris presuppose. Another was to spread the burden beyond the curiales, to ordinary citizens of the Metropoleis: the reform which Marcellus and Salutaris propose. A third possibility was to impose office on inhabitants of the nome outside the metropolis: Septimius Severus had forbidden this procedure, but a renewed attempt was being investigated by the prefect early in the reign of Decius (SB 7696).

Form and style are of great interest. The latinate prescript and the Latin subscription look forward to the Byzantine period. The fulsome language and tone of selfexculpation recall other official utterances-the edict of Ti. Julius Alexander, P. Fay. 20 , P. Cair. Isid. i-in which a new régime rectifies the maladministration of a displaced rival

2664 forms part of a larger design. Philip's government sought to relieve its financial straits by increasing income from the East (Zosimus $x, 20,2$ ), and from Egypt in particular. It established a special commission to oversee the reorganization: Marcellus and Salutaris. The commission received extraordinary powers: in 2664 it even encroaches on the authority of the prefect, by proclaiming the imperial decision under its own prescript. The aim was to restore the productivity of Egypt. Productivity depended on the land, on the transport system, and on the local administration. The régime took steps to revive agriculture and to overhaul the transport of the produce. In the administration liturgists played the largest part. Here too Marcellus and Salutaris tried to refurbish the decaying institution. They did not reduce the burdens of office; but they wanted to have them discharged more efficiently. Efficiency required a smaller number of officials, selected from a wider field; and the newly created phylarch was to oversee the selection. See JRS 1967 pp. 134 seqq., where Philip's policies are discussed more fully.

#  









$$
\text { Eiciv ai } \mu \text { évovcal } \lambda_{\text {eıcovp ríal. }} \text {. }
$$






$a^{-}$
 i1 $\tau \rho a /$

I4 ica
'On the authority of Claudius Marcellus the most eminent Rationalis and Marcius Salutaris the most excellent Procurator of the emperors. The divine providence of our lords the emperors has most excellent Procurator of the emperors. The have been crushed by the innumerable liturgies. Accordingly a list is subjoined of what liturgies it fixed for abolition and which for preservation and how we determined: from which it will be clear that those who formerly performed to no purpose and as it were phantoms of such services, but were in fact given over to extortion, are now at leas estored without impediment to their own farming. Display. Latin. Oxyrhynchite nome.
'The remaining liturgies are:
royal bankers, from the senate 2 instead of 5
ad to each archive I each from among the private citizens, who will do all the same duty as those from among the magistrates
phylarch from among the private citizens $I^{\prime}$
 The closest parallels come from P. Beatty Panop. 2, of A.D. 300 : four $\pi \rho о \gamma \rho \dot{\alpha} \mu \mu a \tau a$ of the Procurator of the Lower Thebaid (11. 92-97, I56-60, 222-44), headed $\epsilon \xi$ avi $\theta \in \nu \tau$ iac ....and concluding $\pi \rho \delta \theta \in \epsilon$ (as in 6649). The phrase looks like a latinism : cf. ILSS 5966 (Africa) [termin]i Augu[sti] positi ex auctoritate rationalum; and especially 1 not new : P. Mich. 425, 22 (A.D. 198), in the body of a petition.
I-2 Marcellus and Salutaris appear, always as a pair, in five other documents : their orders are cited for the purchase of derelict land in 78, $15-16$ and W. Chr. 375, 5-7, for the protesting of overassessment in P. Leit. 16, 24, and for the nomination of a hyperetes in 2123. 10; and Bodl. Gr. Inscr. 3018, a list of hydreumata near 123 to 2478: very probably, then, 2664 too belongs to the reign of the Philippi (ceßacroi 2 and 3).

Stein wished to identify this procurator with the Marcius Salutaris，vir perfectissimus，whose views on Virgil are twice cited by Charisius：Hermes 63 （1928）， 480 ．

кaOoockô̂：it is clear from this document and from 2123 that even in the mid－third century the rationalis possessed the powers over liturgants which emerge more clearly under Diocletian（1509， 1204，cf．1410）．P．Beaugé 4 may belong here，if Maspéro dated it correctly（BIFAO 1о，153）．P． Merton ii，pp．I52－3 discusses the rationalis but limits his authority unduly．
emupozov：two lines of argument might suggest an identification with the Procurator Usiacus． （I）It is tempting to compare Marcellus and Salutaris with Claudius Julianus and Claudius Diognetus， both of whom were active during the Severan reconstruction of Egypt．But these two never appear
as a pair（in the same context，W．Chr．171）；Julianus was prefect，not rationalis（Rea，La Parold delPassato I967 P．I ；Maehler on BGU 2024）；and in any case Diognetus is nowhere named Proc．Usiacus －for the conjecture see P．Aberd． 50.3 ，note．（2）In the fourth century the rationalis gives orders to various officials who now look after usiac land－a páy
 with more limited local competence（P．Abinn．3．Inote）．But again these officials merely belong to the
same department；they are never paired with the Rationalis as Salutaris is with Marcellus．The identification，that is，has always been uncertain；and is now the more so，since liturgies seem no direct concern of the usiac department．The other guesses look still less plausible（P．Merton ii，p．x53； Pflaum，Proc．Equ．roI）．Was Salutaris a procurator without department－a special assistant to the rationalis with whom he is always paired？

2 and ${ }_{3} C_{\epsilon} \beta a c \tau \hat{\omega} \nu$ ：the Philippi are so called from the start，though Philip the younger did not formally take the title of Augustus until 246 ．

3 eavт $\omega v$ ：the same proprietary tone SB 4284 ；P．Cair．Isid．I， 5 ．
Aivurtoveis．that is，as ro seqq．show，the Greeks of the metropole here conforms to Bickermann＇s view（Archiv 9． 40 seqq．）that only the citizens of the three poleis，and possibly the katoikoi of the Fayüm，ranked strictly as ${ }^{\circ}$ EגA $\eta v \epsilon$ c．Thus in P．Col．Apokr． 6 ＇Alexandrians＇and ＇Egyptians＇make up the whole non－Roman population．The non－Greeks might be distinguished from the metropolites as＇true＇or＇rustic＇Sgyptians：W．Chr．22， 27 seqq．
 gested the loop of alpha；but this may well be delusory．
 perhaps the distribution between curiales and privati，if（as 5 implies）the numbers had already been fixed．The verb is vague，like decernere：Chalon，L＇Edit de Ti．Julius Alexander 145，n． 9.
万人力 écral $\pi \hat{a} c l \nu k \tau \lambda$ ．
7 єiкóvac：a remarkable expression，which I can＇t parallel in official language．Athan．PG 27.
 think of no other letter which suits the substantial traces（unfortunately the rest of the piece offers no zeta for comparison）．Presumably we must understand $\hat{e} \pi \iota c \epsilon \epsilon \mu \boldsymbol{\epsilon} \hat{c}$, ，an unattested verbal noun ；pre－

 mere terrorism．But clearly much of this is suspect．

9 Y $\omega$ ppiq：i．e．normal conditions restored，cf．W．Chr． 19 ii 15 ．
$\pi \rho \delta \theta \epsilon \mathrm{c}$ ：see I ，note ；normally the notice would be displayed in the metropolis only（cf．P．Beatty Panop．2，228）．There followed＇Pcupaiкd，Latin words which the scribe omitted（see，e．g．，2106 27 ， 2187 introduction）：what were they？legimus，proponatur，the Roman date？Finally，＇OEvovyरeirov：
a note of the nome for which this copy of the circular was intended ：similarly 1194 I and P．Beatty Panop．p．xix： c $\tau \rho a \tau \eta \gamma \hat{\varphi}^{\omega}$ is understood with the genitive．

10－15 So far as the physical evidence goes，the list need not end with line 15 ：the space at the foot is too narrow to be certainly a lower margin．On the other hand，there are no clear signs of breakage．


2664．PROCLAMATION OF RATIONALIS AND PROCURATOR 89 collected by E．P．Wegener，Symb．van Oven 165．At Oxyrhynchus，we find bouleutai as bankers in 1284 I9（A．D．250）and in 141526 （later 3rd cent．）．In the Fayûm，an ex－gymnasiarch（or two such）fills $\dot{a} \pi \dot{\delta} \dot{\beta} \beta o v \lambda \hat{\eta} \mathrm{c}$ here is not an innovation，but a reaffrmation of existing practice．
 96 （180），W．Chr． 185 （198）；at least three in 61 （221）；only two in 1284 （250）and 2271 （mid 3rd cent．）；
 55 （Frisk，Bankakten p．9）and A．D．I94（W．Chr．I84）．The earlier colleges may indeed have had five membersorm seems to have taken effect in Oxyrhynchus by 250 ．
I2 dyri $\epsilon^{-} \beta^{-}$：normally each college of Bibliophylakes had two members ：Thave found no exceptions other than the sets of three at Oxyrhynchus in A．D． 97 （713）and 99 （P．Harr．74）；M．Chr． 196 depend on the restoration．The college of five looks like a recent growth，as indeed the proclamation implies the number of $\beta \iota \beta \lambda \iota \alpha \phi u ̛ \lambda a \kappa \epsilon \subset$ é $\gamma \kappa \tau \mathfrak{\eta} \dot{\eta} \epsilon \omega \nu$ had presumably remained at two，unless（as Skeat suggests） a line referring to them has dropped out．
ddition to two curiales）．At Oxyrhynchus we and one curialis to each archive（not one privatus in system was already operating on 28 August 249 （SB 7634 ，with 1268；cf．the undated 1199）．The reform continues a pre－existing process，to judge from the Arsinoite evidence：up to the late second century，Bibliophylakes are normally ex－gymnasiarchs（see the list，Actes Oslo 244）；then the ne is cast wider，to lesser municipal officers ；finally，as 2664，shows，the régime had to look outside curial circles altogether．The gradual lowering of qualification，discussed by Oertel（Liturgie 288－9），reflects the inceas rarely cite the previous offices of Bibliophylakes．In A．D． 272 （1264）one of a pair is an ex gymnasiarch（restored），the other apparently privatus．
For the division between privati and curiales（rather than between private citizens and magis－

$15 \phi$ lydapxoc：no other restoration seems possible．This is the earliest mention of the phylarch a Oxyrhynchus，see Mertens，Les Services de l＇état civil I6 seqq．：the office replaced that of Amphodo rrammateus，last attested in $244 / 5$ ，and as a new creation required no adjustment of numbers．The p．I35）that it was created precisely as part of the general overhaul of liturgies which 2664 itself attests．

2665．Report of Property Registrars

$$
19 \times 26 \mathrm{~cm} .
$$

A．D．305－6
The registrars report to the prytane and two syndics that their records contain no entries relating to a man whose property has been confiscated and who has been entenced by Satrius Arrianus，the governor of the Thebaid who appears so frequently in the martyrologies．The condemned man＇s name，Paul，suggests the possibility that he was a Christian and this may be another relic of Diocletian＇s persecution The fact that he is described simply as＇Paul from the Oxyrhynchite nome＇implies that he had attained a certain fame，perhaps mainly outside the nome，but I can find no reason for identifying him with any of the martyrs of the same name （v．index to H．Delehaye，Les Martyrs d＇Egypte）．

An exact parallel to the form of the document is M．Chr．196，of A．D． 309 （v．Lallemand，L＇Administration，p． 261 for the date）．
 $M a \xi \iota \mu \alpha \nu o \hat{v} \tau o ̀ ~ . S C] \epsilon \beta a c \tau[\hat{\omega} \nu \cdot$




















 Kaıcáp $\omega \nu$ [

'In the consulship of our lords the emperors Constantius for the $\ldots$ th time and Galerius, for the . . th time, the Augusti.

To their well-beloved colleagues Aurelius Hieracion, also called Dionysius, gymnasiarch, senator, . . . prytane of the glorious and most glorious city of the Oxyrhynchites and Aurelius . . .mus,
gymnasiarch, and Aurelius Sarapion, . . . syndics of the same city, Aurelius . . , also called Heraclianus, ex-chief priest, and Agathinus, exegetes, both senators of the same city, registrars of the same nome, greeting.
'You have written informing us that Aurelius Athanasius, procurator rei privatae in Egypt has
given orders by a letter written in accordance with a divine edict of our masters the Emperors and

Caesars and in conformity with letters directed to him from Neratius Apollonides that the property of Paul from the Oxyrhynchite nome, who has been laid under sentence by the most illustrious praeses of the Thebaid, Satrius Arrianus, should be adjudged to the accounts of the Treasury and that
(we?) should submit a written report. Therefore after making a search through the records deposited in the record offices we declare that Paul owns nothing nor is he registered at all in the records deposited in the record offices and that we do not know the wife of this man... inasmuch as (?) the aforesaid Paul does not appear as registered in the same records deposited in the public archives. (2nd hand) 'I pray for your health, well-beloved colleagues.'
(Ist? hand) 'In the ...th and ...th year of our lords Constantius and Galerius, the Augusti, and of (Severus and) Maximinus, the most noble Caesars, (month, day).'
${ }^{\text {I-2 }}$ Read $\underset{\text { or }}{ }$ s, i.e. Constantius and Galerius, each for the fifth or sixth time,$=$ A.D. 305 or 306 , since the remains of the dating by the regnal year ( $24-26$ ) show that this document must be dated after the abdication of Diocletian and Maximian, I May, A.D. 305 and before the death of Constantius, 25 July, A.D. 306 , or rather between the dates when news of these events could have reached Egypt, only once after $C_{\epsilon} \beta a c \tau \hat{\omega} \nu$ cf. e.g. 1104 2, but there is undoubtedly a figure here.
 in 1104,4 .
6 Restore probably ä $\mu \phi_{0} \tau$ épouc $\beta_{0 v \lambda \epsilon v \tau a i c ~(c f . ~}^{2673}$ б), preceded by another title, presumably a municipal one equal to or lower than gymnasiarch


${ }^{15}$ Carpiov Apıuvô: $v$. Lallemand, L'Administration, p. 250 . The only fixed date in his career is Feb./Mar. A.D. 307 , from P. Grenf. ii 78 , where restore $a^{\prime}$ for $\beta^{\prime}$ as the year of Constantine, cf. e.g. 1542 .

 of the archives rather than the results of other inquiries.


${ }_{23}$ दथ̈xouau: cf. M. Chr. I96; one of the officials writes the farewell for both.
24 It may be that $] x^{\prime}$ ' should be read, but the remains might be only flourishes from strokes marking the numeral; 15,3 is found ( 102 of 3 Oct. A.D. 306 ), though Constantius did not in fact sur-
vive into his fifteenth year; 14,2 is most frequently found ( 29 Aug. A.D. $305-28$ Aug. 306 ); theoretically possible, but not yet found, is 13 , I , i.e. between I May and 28 Aug. 305 .
${ }_{25}$ The lacuna is too long for the usual кail Ceovípou каi Maక́ццivou, e.g. P. Cair. Isid. 44, 2I.

## 2666. Official Correspondence

$$
25 \times 19 \mathrm{~cm} . \quad \text { c. A.D. } 308 / 9
$$

This is a letter from a logistes of Oxyrhynchus informing one of his predecessors that he is to be held responsible for a loan which he made from municipal funds during his term of office to a sister and two brothers. The debtors' property, if I understand the passage at ii 3 seqq. correctly, was subsequently confiscated and the fiscus refused to repay the debt. Annexed is a letter of the prefect giving this ruling and also implying that the logistes in office shares the responsibility.

2667 appears to be a stage in the same proceedings, probably a later one, and bears the date 22 June, A.D. 309.




$\tau \hat{\omega} \phi \iota \lambda \tau \alpha ́ \tau \omega \quad \chi$ ха́ $\rho \in \iota \nu$


атๆ................. . $\eta$ ขєүка
$\pi(\epsilon \rho i) \tau \hat{\omega}[y$ ó $\phi \epsilon i \lambda o] \mu \in ́ \nu \omega \nu \tau \hat{\omega} \delta \eta$ -







$\mu \epsilon \tau \iota \in ́ v a \iota ~ \tau \hat{\eta} c$ ả $\pi о \delta o ́ c \epsilon \omega c$ èvє-







ii

## $\dot{\alpha}(\nu \pi i \gamma \rho a \phi o \nu)$



$\chi \rho \eta ̀ ~ \tau o ̀ ~ \tau \eta ̂ ~ \pi o ́ \lambda \epsilon \iota ~ c u ́ \mu \phi \epsilon \rho o v ~ o v ̉ \delta ', ~ \epsilon i ̉ ~ c v \mu \beta \epsilon '-~$

$\tau \alpha ̀ ~ \chi \rho \eta ́ \mu \alpha \tau \alpha ~ \tau \grave{\alpha} \pi о \lambda \epsilon \tau \tau \iota \kappa \alpha ̀ ~ \chi \omega ́ \rho \alpha \nu \nu \pi \epsilon \sigma \iota \eta-$


## 2666. OFFICIAL CORRESPONDENCE









 $\tau \eta े \nu \tau \alpha ́ \xi \iota \nu \dot{\alpha} \pi \sigma с \tau \alpha \lambda \eta \eta^{\tau} \omega<\alpha \nu$.


'Valerius Heron, alias Sarapion, logistes of the Oxyrhynchite nome, to Aurelius Seuthes, alias Horion, ex-logistes of the same city, his well-beloved colleague, greeting.

My lord the most perfect prefect of Egypt, Aelius Hyginus, in answer to what I reported (?)... concerning money owed to the public account of the city by Achilleus and Bassus and Arsinoe their ister and the accruing interest, recounting the fate that befel them, has given orders to prosecute for repayment any persons that I might come upon who lent out the money at their own risk and are
responsible to this account, so that no loss may be suffered by the city. Consequently I write to you that you may understand and conform with the orders, my well-beloved colleague. (2nd hand) Annexed the (letter written?) by his Highness. I pray for your health.'
'Copy. Aelius Hyginus to the logistes of Oxyrhynchus, greeting. It is not propar that the interest of the city should be overlooked with a mere pious offering of letters, nor, if it has come about, as you write, that those who borrowed the city's money have given place to the most sacred Treasury, does that suffice for your own security, it being clearly established that the logistes who made the loan, or the
magistrates, are responsible for the repayment of the money, inasmuch as they ought, since they obviously made the loan of the money at their own risk, to have taken thought for the future. Thereore, in conformity with the published order, take measures to prosecute all persons whom you come upon who are responsible to this account, and if any wish to make a defence, let them be dispatched to headquarters. I pray for your health.

I "H $H_{\text {cuv }}$ : he is not in the list by B. R. Rees in $J J P$. 7-8 (r953-4), ro4-5, but has appeared subse quently in P. Lond. Inv. 2226 ( $y$. Lallemand, L'Administration, p. 265 ), and now also in 2667, I.

3 Cevity: see Rees l.c., and 26672.
 to have been written.
(av? ) $\eta \nu \varepsilon \gamma \kappa \alpha$, cf. PSI 1248 35. 13 The addition is put in between lines $\mathrm{I2}$ and 13 and seems to


$19 \epsilon i \delta \epsilon i \eta c$ : by the strict sequence of tenses this should be $\epsilon i \delta \eta n$, but it was at about this date that the optative began to enjoy a revival and to be used rather indiscriminately, especially where the
subjunctive was normal before, $y$. Horn, The Subjunctive, p. 143, cf. P. Beatty Panop. Introd. p. xxxix. bjunctive was normal before, v. Horn, The Subjunctive, p. 143, cf. P. Beatty Panop. Introd. p. xxxix.

ii 3 dंdocióci: my version stays close to the earlier meaning of 'expiation', though the later element of 'a doing for form's sake' is obviously a great part of the whole meaning.
6 x'ipav $\pi \epsilon \pi o o \eta \kappa$ éval: I can find no other example of this phrase. I think that to say that the has escheated to the fiscus, which, however, denies responsibility for paying their debts.
2667. Official Correspondence

$$
18 \times 24 \mathrm{~cm}
$$

22 June, A.D. 309
A logistes writes to an ex-logistes asking him to produce for the prefect the accounts of his term of office, which have already been unsuccessfully demanded from the city clerk in the absence of the ex-logistes. As authority he subjoins the prefect's letter requiring the accounts, but only the prescript is now preserved.

This item involves the same people as 2666, and it may be that the general investigation into the financial administration of the ex-logistes which is being attempted here is connected with the loan of municipal funds for which he is held liable there.

 $\tau \hat{\varphi} \phi \iota \lambda \tau \dot{\alpha} \tau \omega$ $\chi$ хípelv






10






## 'Iou入ícuv

## 



'Valerius Heron, alias Sarapion, logistes of the Oxyrhynchite nome, to Aurelius Seuthes, alias Horion, ex-logistes of the same city, his well-beloved colleague, greeting. Whereas a letter reached me from my lord the mour asminstration, both those of myginus, instructing me to demand the as those of money alleged to have been spent, and to send them to headquarters within the time limit specified therein, immediately, because I perceived that you were not here but absent in accordance with a command of higher authorities, I enjoined the clerk of the city to fulfil this, and he affirmed that in your absence he was unable to produce them. And since, moreover, it is fitting that the command be fulfilled, I send you a copy of the letter, my well-beloved colle
'In the consulship of our masters Valerius Licinnianus Licinnius Augustus and Flavius Valerius Constantinus, son of the Emperors; the Ioth day before the calends of July.'
'Aelius Hyginus to the logistes of the Oxyrhynchite nome, greeting. The accounts . . . of the administration of the logistes before you.

I For the logistes see 2666 In.
4 фoutทcávtcur cf. P. Cair. Isid. 785.

18 There are remains of seven more lines and part of the margin at the foot but they are so frag.


2668. Letter of the Strategus Aurelius Dioscurides

$$
13 \times 26 \mathrm{~cm} .
$$

22 August A.D. 3 II
This letter was originally published by A. Swiderek, with a plate, in Eos 54 (I.964), 163-5. It is republished here in accordance with the requirements of the Society. ${ }^{\text { }}$

It has a particular value for the dating of officials early in the fourth century. The procurator of the Heptanomia is already known from PSI 449 (where he is dated to c. A.D. $3^{12}$ by the mention of the prefect Aurelius Ammonius, cf. P. Flor. 36). The strategus Aurelius Dioscurides, firmly dated to A.D. 3 II in 2668, also appears in P. Merton ii 90 , the date of which has been much discussed. On the basis of 2668 it is reasonable to date P. Merton ii 90 in A.D. 3II or even 3ro. P. Cair. Isid. 69 mentions an order given by the same catholicus Aurelius Sarapion as appears in P. Merton 90 , and this chronological cross-reference supports H. C. Youtie's reading of the consular date in P. Cair. Isid. 69 as that of the consuls of A.D. 3 ro.
${ }^{1}$ An important change since the editio princeps is the reading, by Rea, confirmed by Turner, of the consular date as that of the second consulship of Maximinus, consul alone. M.'s colleague Galerius died in May, A.D. 311 . This text constitutes a parallel, like P. Cair. Isid. I3 25,32 ; 16
3: 120 Io, for A. H. M. Jones's suggested dating (Cities of the Eastern Roman Provinces, p. 48 I ,


стратәүо̀ 'O乡ириүхєі́тоv

$\pi \rho \alpha u(\pi о с і ́ \tau \omega) \alpha^{\prime} \pi \alpha ́ \gamma \sigma v \tau \hat{\varphi}$ ф $\lambda \lambda \tau \alpha ́ \tau \omega \chi$ ұaípєuv.













 $\tau \eta \gamma \iota \kappa \hat{\eta} \tau \alpha \dot{\xi} \epsilon \iota \pi \alpha \rho \alpha[\ldots] \epsilon \nu 0 c \tau \hat{\omega} \nu \tau \dot{\eta} \nu$

$\epsilon \in[\rho] \rho \bar{\omega} c \theta a i \quad$ с $\epsilon v ้ \chi о \mu \alpha \iota$
$\phi i \lambda \tau(a \tau \epsilon)$


$$
\text { лò } \beta^{\prime} M \epsilon \subset о р \grave{\eta} \kappa \theta[\quad] . .[\quad] \kappa \theta
$$

25
 appositional datives? but I don't see any alternative reading 9 Professor Turner thinks there
is room for more letters than $\dot{\alpha} \pi \dot{o}$ between $N \epsilon \mu[\mathrm{e} j o i \omega \iota$ and $\tau o \hat{0}$, and he suggests reading roic amo

 suggestion of Professor Turner), but see also sather than $a$ (Professor Turner), the alternative reading could then be
 mplocjax $\begin{aligned} & \text { Onval } \\ & \text { by } \\ & \text { Prossor } \\ & \text { Youtie. }\end{aligned}$
'Aurelius Dioscurides also called Iulianus, strategus of the Oxyrhynchite nome, to his dearest Claudius Heracleius also called Plutarchus, praepositus of the first pagus, greetings. In accordance
2668. LETTER OF THE STRATEGUS AURELIUS DIOSCURIDES 97 from your pagus to Chairemon Stephanus, Serenus Nemesion from the Oxyrhynchite nome, and to their associate-collectors in return for the 4850 pounds of meat provided by them in the city of Memphis to the most noble soldiers stationed there, of which delivery they have in hand the receipts, the
distribution having taken place, the same four thousand eight hundred and fifty pounds, and take distribution having taken place, the same four thousand eight hundred and fifty pounds, and take
from them the same receipts, so that it can be credited to those actually making the delivery. . . 'The and consulship of our lord Maximinus Augustus, Mesore $29 \ldots$. ..'
'Them the

I Aurelius Dioscurides also called Iulianus, strategus of the Oxyrhynchite nome, cf. introduction. 3 A Claudius Heracleius also called Plutarchus is known from PSI 8x9, dated by the editor in the second century.

Valerius Sarapodorus is known already from PSI 449 as èmirporoc, the present text proves him

14 т $\alpha<$ ф $\omega \rho \mu \overline{\text { piac }}$ here 'official receipts' given to the agents for the delivery of the military annona, cf. 43 ( ( $p$ ovpapía, 295), P. Maspero 69050 Ir and 690546 ( $\phi$ op $\mu a \rho i a$, very doubtful). However, in


 äртоv ктл.)
 $\mu \epsilon \tau \dot{\alpha} \chi \epsilon \hat{\rho} p a c$ ' $\chi \chi \epsilon \nu \nu$-'to have in hand the receipts' (cf. 934 8;9019; P. Goodsp. I5).

## 2669. Report of Anachoresis

$$
9.2 \times 17.6 \mathrm{~cm} .
$$

Menander and Hierax attest on oath that their tenant Orsenouphis has abandoned his domicile, and that he owns no property.

The text forms a group with 251-3. These are notices of anachoresis, similar in form to the notices of birth and death, and similarly designed to supplement the official registers of taxable population. In contrast with the reports of birth and death, reports of anachovesis are rare: they occur only at Oxyrhynchus, and only in the reigns of Tiberius, Claudius, and Nero. No doubt they reflect the growing economic distress of the period (Chalon, L'Edit de Ti. Julius Alexander 53 seqq.). When anachoresis next became a major problem, in the second century, the government had ceased to waste energy on the pursuit of individuals, and confined itself to redistributing the defaulters' taxes.

251-3 are discussed and illustrated by Lewis, JEA 23 (1937), 68 ; Rémondon, Ann. du Service 51 (1951), 229; and Braunert, JJP 9-10 (1955-6), 264. 2669 adds some interesting details. First, the report is submitted not by the relations of the missing man, but by his landlords: just as the landlord might be responsible for returning his tenants at the census (Hombert and Préaux, Recensement 57). Second, the fugitive is not a peasant but an artisan. Third, lines ${ }^{15-17}$ clearly imply an alternative explanation for Orsenouphis' disappearance: details remain obscure.
C 4753

 тара̀ Mєขávঠроv каі＇Тє́ракос $\mathfrak{\alpha} \mu$－ фотє́ $\rho \omega \nu$＇Apßєíरьс．ó àтоүрафо́－









 Өaь ．［．．．］．．．．стратєv́cŋта兀

$\mu \epsilon ̀ \nu \dot{\eta} \mu] \epsilon \hat{\imath} \nu \in \hat{v}$ ì $\eta$ ，Є่ єाьорко仑̂－

c． 13 letters ］rov［．．．

＇To Apollonius and Didymus，toparchy－scribes and village－scribes of the city of the Oxyrhynchi， from Menander and Hierax，both sons of Harbichis．Orsenouphis son of Menches，bronze－smith，who is registered for the census as living in the house in the lane of the goose－herds which belongs to us as an inheritance from our mother，removed abroad some considerable time ago，having no property． And we swear by Tiberius Claudius Caesar Augustus Germanicus Imperator that Orsenouphis has removed and that there is no property belonging to him and that he has not joined the army；（and
if）he does join the army，（we shall report it）to you．May it be well with us if we swear truly，and the reverse if we swear falsely．Therefore ．．．．＇
 I $2[\pi 0 \lambda \lambda] \omega v i \omega t$ kai $\Delta i \delta i \mu \omega l$ ：P．Mich．I7o shows the same pair in office in A．D．
with these titles appears in 251 and 255 （A．D． 44 and 48 ），but as the first of his pair．
$\mathrm{I}-2$ тотоүра（ $\mu \mu \alpha \tau \epsilon \hat{\mathrm{v} c c})$ каi $\kappa[\omega] \mu \sigma \gamma \rho a(\mu \mu a \tau e \hat{v} c i)$ ：this conjunct office is attested for Oxyrhynchus under Tiberius，Claudius，and Nero：251－5，P．Mich．I70，PSI 87x．There are Ptolemaic precedents the other hand，the comogrammateis were distinct and subordinate in A．D．I3（1188 7， 2277 5）．


тo［ $\pi$ di］pov：no property：in 252 and 253 the fugitives formerly，but no longer，owned shares of houses．（mópoc does not mean＇income＇：P．Phil．1，9，note．）
 180）is too tattered for a precise reading．cт $\rho a \tau \epsilon v^{\prime} \epsilon \theta a u$ is a normal word for military service；and military service would remove Orsenouphis from his domicile without making him a fugitive．But a different interpretation is suggested by P．Ryl．595，II4：there，in a list of fugitives drawn up at
 ling and meaning

2669 certainly has crpar－；P．Ryl．595，to judge from a photostat，most probably has cTpay－ Four other texts show forms with－$\tau$－in contexts where the sense requires＇defaulting＇rather than soldiering＇：UPZ ino， $162 ;$ BGU II27，28－29；1I31，20； 1760,7 ．But in three at least of these－$\gamma$－makes a good or a better reading（I have checked BGU IIII and $工 760$ from photographs；on UPZ iro see worth citing LXX Judges I9． 8 ，where all manuscripts have a form in－- － And what form of defaulting is in point？craayevecta is a fourite verb
it disappears from the papyri after the reign of Nero．（The instances collected：$C d E 23$（I948），II2．）It is used of those who fail to show proper zeal or competence in carrying out government instructions， legal obligations，private commissions．But in relation to anachoresis the meaning should be more positive ：＇ erpayev $\mu$＇voo have failed to pay their taxes（P．Ryl．595）；theirs is a state which can be then．But I can think of nothing plausible in detail It seems more plausible，then，to refer croazevic

 $a$ would be oddiy shaped（perhaps corrected from another letter）．
 253 9）．

## 2670．Shipper＇s Receipt for Convoys of Grain

## c． $42 \times 17.5 \mathrm{~cm}$ ．

6 December，A．D． 127
Of this document the first six columns remain；internal evidence suggests that little if anything is lost at the end．The upper and lower margins are both missing and the text is slightly damaged at head and foot

The prescript（ $\mathrm{I}-\mathrm{I} 5$ ）has many parallels among the papyri ：the captain of a group of corn－barges issues a receipt to the sitologi of Paomis for state grain consigned to him through his epiplooi．The unusual feature is the list which follows：an itemization convoy by convoy of the grain as it arrived at the harbour on Choiak 9 and the suc ceeding days．Each day＇s convoys are numbered，and under each is specified the number of sacks and of artabae brought．

The receipt is dated 9 Choiak， 127 －the day of the first delivery．But the corn delivered is that of A．D．125／6，two years old．Transport of grain down river did in fact continue throughout the year，not only in the months after the harvest when the bulk of the annona had to reach Alexandria（cf． 2182 introduction）：we have captains receipts dating from every month except Tybi，Pharmouthi，and Pachon． 2670 clearly records a dispatch of arrears from the Paomis granary．The total quantity was
apparently something over ro,ooo artabae. The daily deliveries increase regularly up to Choiak $I_{3}$ and I4, and then fall sharply away: which suggests that the operation aimed, not at loading a given group of barges to capacity, but at clearing the granary of a particular section of its contents. In outline:

| Choiak 9 | I8 phorai | total artabai 1056 |
| :---: | :---: | :---: |
| го | 20 | 1160 |
| II | 23? | 12[.]I |
| 12 | 25 | ${ }^{3} 12$ |
| 13 | 27 | I314 |
| 14 | 28 | 1314 |
| 15 | 22? |  |
| 16 | II | 474 |
| ${ }_{17}$ | Io | 424 |

The itemized account was presumably drawn up by the harbour clerks. In the lists of convoys at least two writers can be distinguished: one (Choiak 9,10 , and 12 ) wrote $\phi o \rho^{-}$as the abbreviation of $\phi o \rho a \hat{c}$, the other wrote simply $\phi o \rho$. After each list comes a summary of the day's arrivals, generally by a different hand; here too several scribes (four at least) were at work.

Apart from illustrating the mechanics of the annona, 2670 adds a little information about the epiplooi and about the additional charges payable on state grain (see II and $34-36$, notes). I print the first column complete, and after that only the daily summaries.

Col. i
$\pm 12 \quad \kappa \nu \beta \epsilon \rho \nu \dot{\eta} \tau \eta] \leqslant \pi\left[\lambda о o^{\prime} \omega\right] \nu$





[A8]parovô кaicapoc тov̂ кvpíov тupô̂ кaӨapô̂










$[\gamma]$ фор( $\hat{\alpha} c)$ са́кк $(o t) \kappa \delta(\dot{\alpha} \rho \tau) ~. o \beta$
[ $\delta]$ фор(âc) са́кк(oc) $\lambda \beta$ (ä $\rho \tau$.) $\rho 5$
20
[ $\epsilon]$ фор $(\hat{\alpha} c)$ са́кк $(o t)<\alpha(\dot{\alpha} \rho \tau \tau) \lambda \gamma$
[s] фор(âc) со́кк(oı) $\theta$ (àpт.) $\kappa \zeta$

$[\eta]$ фор(âc) cárк (ot) $\gamma \boldsymbol{\gamma}(\dot{a} \rho \tau.) \lambda \theta$
$\theta$ фор( $(\hat{c})$ са́кк (ot) $<\alpha(\dot{\alpha} \rho \tau.) \lambda \gamma$
[c] фор(acc) са́кк(ol) s' (ápr.) $\eta$
$[$
$[$
${ }_{[ }^{[ }$
[


 (1) Col. iii 34 (Choiak $\mathrm{I2}$ ) 25 phorai Summary lost. 25 preserved entries total art. r3II.

 Col. V II (Choiak 14) 28 phorai rí(vovrau) $\tau \hat{c}$

Col. v41 seqq. (Choiak r5) 22 $+[$ [oji $]$ phorai Summary lost. Only three entries properly preserved.



〔. . . helmsman of . . . boats of capacity . . . artabae, to Eudaemon former sitologus (?) of the Thmoisepho oparchy, Paomis area. greetings. Account of transport of the wheat received by me from the produce of the tenth year of Traianus Hadrianus Caesar the lord :pure, unadulterated wheat, according to the prescribed measurement, (received) through Ammonius son of Ammonius and Papontos son of Papontos, from Paomis, and their colleagues, epiplooi. Twelith yr. of Imperator Caesar Traianus Hadrianus Augustus, Choiak 9. As follows :

Convoy 1: 30 sacks, 90 art.
Convoy I: $\begin{aligned} & 30 \text { sacks, } \\ & \text { 2: } \\ & 9\end{aligned}$ sacks, 20 art. (etc.)
(Line 34 segq.) Total for the day, including the hall-artaba and the prescribed one-hundredth, one thousand and fifty six art. of wheat.'
$30 \quad \succeq \epsilon \circ \rho(\hat{\alpha} c)$ с́́кк $(o t) \mu(\hat{a} \rho \tau.) \rho \kappa$
ıs фор(âc) са́кк(ос) $\theta$ (ă $\rho \tau$.) $\kappa \zeta$






¡о́ оно $\omega[$ [c]
a. $\phi o \rho(\hat{a} c) \operatorname{cár} \kappa[k(o l)] \lambda(a \dot{a} \rho \tau.) \rho$
$40 \quad \beta$ фop $(\hat{\alpha} c) c \alpha ́[\kappa \kappa(o t) \theta](\hat{a} \rho \tau.) \kappa \zeta$ $\lceil\gamma$ фор(âc) са́кк (ot) $\lambda] \eta(\dot{\alpha} \rho \tau). ~ \rho i \delta$
 $[\epsilon$ фop(âc) cáк] $](o c) \kappa \beta($ ápr. $) \xi$ [5 ].[ ].[
2671. CENSUS RETURN

I seqq. Parallel texts of the Ptolemaic and Roman periods : P. Hib. 156 (252/250 B.c.?), W. Chr. 44 (251 B.C.), P. Lille i $21-24$ (22I B.c.), P. Tebt. 823 (I85 B.C.), P. Tebt. 825 (1766 B.c.?), P. Tebt. 824 (I7TI

 . Mil. Vogl. I89 (A.D. 208 ), 1259 (A.D. $211 / 1 / 2$ ), 2125 (A.D. $220 / \mathrm{I}$ ? ),
I-4 The prescript with xaipeiv as in W.Chr. 443 and 2125.
I-4 The prescript with $\chi$ xipetv as in W. Chr. 443 and 2125 .
I $火 \nu \beta \in p \nu \eta \eta^{\prime} \eta \eta c:$ the issuer of the receipt is so called in 276 and P. Princ. 26 and W. Chr. 443 ; he is I Kv $\beta \in \rho p / \tau \eta]$ c: the issuer of the receipt is so called in 276 and P. Princ. 26 and W . Chr. 443 ; he is
$\nu a v \kappa \lambda \eta p o c ~ f i r s t ~ i n ~$
1259 of A.D. 2 II/I2. The line will have begun with the captain's name. Above, the papyrus is broken away; but the formula is complete without supposing any lines lost.
${ }_{2}$ ]. ' $\Gamma_{\kappa}$ : the deliveries below total some 10,000 artabae: the minimum restoration is therefore $M T T_{k}$, i,e. 13,020. At the beginning $\left.\delta v 0 \hat{1}\right] p$ looks too short; perhaps $\left.\tau \rho \iota \hat{\omega}\right] p$ (but corn boats varie greatly in size-2,000 art. in P. Tebt. 486, 3,500 in P. Lille 2T, 4,600 in $S P P$ xx $32,5,000$ in 1259 and 2125).
 (b) $[\gamma \epsilon \nu \circ \mu]]^{\prime} \nu \omega$, cur $[0 \lambda d \gamma \gamma \omega\rangle$. This is verbally more likely; and if it is correct, we must assume that udaemon had been sitologus in $125 / 6$ and continued responsible for the produce of his year.
4-5 ка, тa[y $\omega \gamma \hat{\mathrm{c}} \mathrm{c}$ : cf. e.g. P. Hamb. 17.

Io $\tau \hat{n} \kappa \in \lambda \in v \in \theta \in \in \operatorname{cic} \eta$ : i.e. with the prescribed additional charge (11.,34-35). The additional charges are specified as part of the formula in P. Strassb. 205-6, P. Warren 5, PSI ro53, 1259, 2125, $S P P \times x{ }_{3}$ II èmurdóov: the earliest example of epiplooi who are not legionaries but local civilians: see Schwartz, BIF AO 47 (1948), i84 seqq., and Gueraud, JJP 4 (1950), Io9 seq. The formula is paralleled 9223, W. Chr. 443, and 276.
10 seqq. For the numbered convoys, see Crum and Bell, Wadi Sarga io5 seqq.; Pearl, TAPA 7 ormal donkey load. The number of doe sack is equated, as usual, with 3 artabae, and represents th num 48), and the average number declines , to convoy varies considerably (minimum 3, maxiargely precarious and improvisatory, as 2182 shows
34-36 $\eta_{\mu} \mu a \rho \tau a \beta(i \omega) \kappa \tau \lambda$ : : these additional chows. the later receipts for corn (PSI ros3 damaged); neither appears in W. Chr. 443, and only the 1 - per cent in SB 9223 ( 276 damaged). It is possible that $\kappa \in \lambda \in \cup c \theta(\epsilon \hat{i} c a v)$ (which makes part of the formula only here and in the slightly later P. Strassb. 205) has a special emphasis -as if the I per cent. was a recent innovation. Schwartz has suggested that a general reorganization of the corn-transport system took place in the early second century (BIF AO 47 (1948), 188); new charges, like the creation of civilian epiplooi, might be part of a scheme to reduce expenses and increase yield.
 (P. Berl. Leing. pp. 29r seqq.). If the I per cent. is indeed an innovation of the second century, this
identification becomes still more dubious: what is claimed to be in origin the perquisite of the sitologi belongs to the state as early as A.D. 127. More probably Börner is right in guessing that the $\frac{1}{2}$ per cent. covered loss in transit or by adulteration (Staatliche Korntransport 32, n. 97).

## 2671. Census Return

$$
13^{\circ} 5 \times 15^{\circ} 3 \mathrm{~cm} .
$$

A.D. $216 / 7$

To judge from the formulae, this return comes from the Heracleopolite nome. Menches lists his household, free and slave, in some detail; he says nothing about property (contrast the parallel texts from this nome). No official is named as addressee of the return, although there would be space above line i.




$\epsilon i j \mu i \delta \epsilon$
$(\epsilon \tau \hat{\omega \nu}) \xi[$



$(\dot{\epsilon} \tau \omega \nu) \delta$

 $T \epsilon \subset \downarrow \hat{\alpha} \tau \epsilon \iota \leftharpoonup \mathfrak{a} \delta \in \lambda \phi \dot{\eta}$
( $\tau \omega \bar{\nu}) \iota \theta$
 "?.poç o̊ ка̣! . . $\mu \eta с$ viòc $\dot{\alpha} \pi \epsilon \lambda \epsilon v \theta \epsilon \rho[$ ].[.].[
$\mu \eta \nu i \phi_{\ldots} . .[$
$\pm 10 \quad \theta \in \lambda_{\kappa L o v}$
$\pm 7 A v \rho] \eta \eta_{\lambda} \lambda \omega c \Theta_{\epsilon}[$
]....[
20
].... [

${ }^{\text {'FFrom Aurelius Menches son of Horus, mother Taseus, of Leon. . . Settlement. I make my return }}$ for the past 24 th year, in accordance with the orders given by Aurelius . . . the most excellent former acting prefect and... by Aurelius Datus the most illustrious prefect. I am:
Aurelius Menches, aged 6[.]. Aurelius Horus my son, mother Thonilla, aged 32. His wife Th.. . Aurelius Menches, agether Taaphynchis, aged 3x. His son Pse..., born away from home, aged 4 . Taseus, sister of the aforementioned Horus, has died. Nechthenibis also called . . ., brother of the
aforementioned Horus, aged 29. Tesnatis (their) sister, aged rg. Tsidora slave of the aforementioned Menches . away from
(her) son, freed. . . .'
I $\Lambda$ eqve . . : perhaps $\Lambda \epsilon \omega v i$ iov, but the $v$ is not ideal (more like c). The $W B$ does not list this settlement ; Meovvâroc (P. Ryl 206, 29) cannot be read.
 (Hombert-Préaux II3: falsely restored in P. Oslo 99, which comes from the Hermopolite)

2－5 A year $\kappa \delta$ ，or possibly $\kappa$ ；an acting prefect，and the prefect who has succeeded him．All this points to A．D． $255 /$／6， 24 Caracalla ：some returns for this census refer to the acting prefect Aur．Antinous， some to the prefect Valerius Datus（Hombert－－Préaux 54）．Here，in 3，AA［vזl］póov makes a possible
 vànepiou．
No other return of $215 / 56$ combines the two prefects．There are parallels from other year Hombert－Preaux $54-50$ ），but they give no clue to the damaged word in 4 ．
$\left.9{ }^{\Psi} \epsilon \varphi, \mu \epsilon \gamma \eta \eta\right] \leqslant$ would fit．For $\epsilon \pi i \xi \epsilon \nu \eta \subset$ compare P．Bad． 75 A ir，B i8（both Heracleopolite）． on，observe that he is called vióc and not é（Or was bought there？）If the freedman Horus was her 18 Not a slave and not Menches：possibly the official who received the return（although none is
mentioned at the beginning）． mentioned at the beginning）．

2672．Petition of Aphynchis

$$
\begin{aligned}
& A 9.7 \times 28 \mathrm{~cm} . \quad \text { September/October A.D. } 218 \\
& B 9_{9.5 \times 2 I^{\circ} 5 \mathrm{~cm} .} \quad
\end{aligned}
$$ almost complete text，which is printed below ；$B$ is much damaged in the middle sec－ tion．Both copies have been subscribed by Aphynchis in careful uncials．

$B$ has on its verso an edict of Ti．Pactumeius Magnus，prefect A．D．1．75／7．This is to be published later．

2672 now marls the earliest appearance（Phaophi A．D．2x8）of the strategus Aurelius Harpocration．

| $c \tau \rho(a \tau \eta \gamma \hat{\varphi})^{\prime} O \xi v(\rho v \gamma \chi i \tau o v)$ |
| :---: |
|  |  |
|  |  |
|  |

5 т $\hat{\eta}$ èvecт $\omega ́ c \eta$ ทं $\mu \epsilon \in \rho a$

$\tau \hat{\alpha} \nu$ ย่ $\pi \epsilon \lambda$ 日óvта Саражть́－

viov̂ каì тєтраขратькévаı


тро̀с av̇тòv каi 入ојотоьо［ $v$ ］－
$\mu \in ́ v \omega \pi \epsilon \rho i$ тท̂c тосаúтクе



## 2672．PETITION OF APHYNCHIS

入oぃорท́caтó $\mu$ о九 ov̉ $\mu$ óvọ y

$\kappa a \tau \alpha ̀ ~ \tau \hat{\eta} c \kappa \epsilon \phi a \lambda \hat{\eta} \subset \cdot\left[\begin{array}{c}o \\ o\end{array} \theta \epsilon \nu\right.$

$20 \quad \kappa \in \lambda \in \hat{v} c a \iota \stackrel{3}{\alpha} \chi \theta \hat{\eta} v a \iota \alpha$ ủ兀òv



каi $\theta \alpha \rho \alpha \pi \epsilon i ́ a c ~ т \eta ̀ \nu ~ \pi \alpha i ̂ \delta \alpha ~$
25 тvхєîv（ Є̌тоvс）$\beta$ аข̉токра́торос
каі́сарос Ма́ркои Aủp $\lambda$ дíov

cєßactov̂］Фаผ̂фı．

зо бшка ］

＇To Aurelius Harpocration，strategus of the Oxyrhynchite nome，from Aurelius Aphynchis son of Sarapas，of Oxyrhynchus．

This very day，being told that Achilleus the pastry－cook had attacked Sarapias，a slave of my son（who is a minor），and indeed had wounded her on the lip－when I went off to him forthwith abused me－nay more，he even hurled a stone at my head．So I hand in the petitions and request you to order him to be brought before you and to proceed against his outrages，so that the girl can receive redress and treatment．

Year 2 of Imperator Caesar Marcus Aurelius Antoninus Pius Felix Augustus，Phaophi．
＇（2nd hand）I，Aurelius Aphynchis，have handed in（the petitions）．＇
24 Aapareiac：it is implied that medical treatment and legal redress come together．Presumably Achilleus pays damages，if convicted，and the cost of doctoring would be met from these


2673．Declaration of Church Property
$12 \times 26 \mathrm{~cm}$.
5 February A．D． 304
This document，of which there are three copies，illustrates how Diocletian＇s edicts about the persecution of Christians were carried into effect in Egypt．It is
 in Greek－declaring that his former church in the village of Chysis had no possessions
of any sort except a bronze gate that had already been delivered to the logistes of Oxyrhynchus for transport to Alexandria. The removal of the gate may indicate that the church was dismantled as ordered by the first edict of February 303-cf. Euseb.
 believe that this village church was extremely poor or suspect that the nil return was part of the Christian resistance, which Eusebius says was strongest in Egypt and the Thebaid (Hist. Eccl. viii 8 f.).

The bodies of the three copies are in different hands but each has a subscription by the same vimoroabev́c. The sheets were held together in a way that has not come to my notice before. A vertical slit about I cm. long was cut through all three in the left margin about 3 cm . from the top edge and $x \mathrm{~cm}$. from the left edge. A separate strip of papyrus was passed through the slit and its ends knotted together

##  <br>  тò $\eta^{\prime} C_{\epsilon} \beta a c \tau \omega \hat{\nu}$



$\gamma v \mu()$ )



то̂̂c $\gamma \rho a \phi\langle\epsilon\rangle \hat{\imath ̂ c \iota ~ v i \pi т o ̀ ~ A v ’ \rho \eta \lambda i ́ o v ~ A \theta a v a c i o v ~ \epsilon ́ \pi ı \tau \rho o ́-~}$













2673. DECLARATION OF CHURCH PROPERTY
 $K o\langle\nu\rangle \lambda \kappa \iota \alpha \nu о \hat{v} \kappa \alpha i$ ỏ $\mu \nu v ́ \omega \tau \eta े \nu \tau \hat{\omega} \nu \kappa \nu \rho i \omega \nu \quad \dot{\eta} \mu \hat{\nu} \nu$



30


 Мєхєір [ $\iota^{\prime}$.

 $\mu a \tau a)$

I9 1. oikóт $\quad 22$ seq. 1. ev่ $\rho \in \epsilon \in \hat{\epsilon} c a \nu, \pi \alpha \rho \alpha \delta o \theta \epsilon i ̂ c a \nu$
In the consulship of our lords the emperors Diocletian-for the ninth time-and Maximianfor the eighth time-the Augusti.
${ }^{\text {'To }}$ Aurelius Neilus alias Ammonius (ex-?) gymnasiarch, senator, prytane in office, and to Aurelius Sarmates and Aurelius Matrinus, both (ex-?) gymnasiarchs, senators and syndics, all of the glorious and most glorious city of the Oxyrhynchites, Aurelius Ammonius, son of Copreus, lector of

Whereas you gave me orders in acco
procurator rei privatae, in virtue of a command of the most illustrious magister rei privatae, Neratius Apollonides, concerning the surrender of all the goods in the said former church and whereas I reported that the said church had neither gold nor silver nor money nor clothes (vestments?) nor beasts nor slaves nor lands nor property either from grants or bequests, excepting only the bronze gate which was
found and delivered to the logistes to be carried down to the most glorious Alexandria in accordance with what was written by our most illustrious prefect Clodius Culcianus, I also swear by the genius of our lords the emperors Diocletian and Maximian, the Augusti, and Constantius and Galerius, the most noble Caesars, that these things are so and that I have falsified nothing, or may I be liable to the divine oath.
'In the 20th and 12 th year of our lords the emperors Diocletian and Maximian, the Augusti, and Constantius and Galerius, the most noble Caesars. Mecheir 1oth.'
(2nd hand) I, Aurelius Ammonius, swore the oath as aforesaid. I, Aurelius Serenus, wrote on his behaff because he does not know letters.'

I Copy C has Xúcewc in the margin above this line.
6 cuvoikooc: $v . \mathrm{J}$. Lallemand, $L^{\prime}$ Administration, p. irs.
6 cuvoikouc: $v$. J. Lallemand, $L^{\prime}$ 'Administration, p. ri5.
 the parallel here.
 these two documents. For the magister rei privatae see N. Lewis in $J J P \times \mathrm{xv}{ }_{157}$ seqq.

16 〈av̉rที่ 〉: from BC.
${ }^{21} \mu \eta \delta^{\prime}$ avं: read by E. G. T.
22 seq. єvpettcav, тapaioorcav: so BC also.
. 3 . this is one of the earliest references to the logistes, $v$. Lallemand, $L^{\prime}$ Administration pp. 107 seq.

26 ко八кад⿱丷⿻甲一 AB
$32\left[\iota^{\prime}\right]$ from BC．
34 According to Ghedini（Lettere Cristiane，pp． 74 seq．）the lector＇s main business was to read the scriptures at meetings of the faithful．His ignorance of Greek here indicates that the service in this village church was in Coptic，cf．Hardy，Christian Egypt，pp． 34 seqq．
（ （ $\rho$ ócetratu ）in all three copies only $\omega$ ，is written ；the cap of sigma is drawn downwards into a long
descender to indicate the abbreviation．

## 2674．Petition to a Prefect

$$
12 \times 10.5 \mathrm{~cm}
$$

A．D． 308
Hardly anything of the purport of this document can be discovered because of the great length of the lacunae at the ends of the surviving lines．But the date can be recovered with certainty as far as the year is concerned，and the name of the prefect Valerius Victorinus，is new and valuable for the elucidation of an error in the latest lists of prefects（3n．）．












тоьท́cac $\theta a \iota \pi \rho о с .[. . . . . . . . ..] \phi a[..] . . .[$

${ }^{15} \epsilon \pi!\pi \alpha \rho \circ \nu \tau \circ \subset \chi \omega$ ．［
．．．．．．．．．［
$40 \xi^{\prime} \tau \omega \nu$ pap．$\quad 7$ oiठ＇pap．
3 Both C．Vandersleyen，Chronologie des préfets，and J．Lallemand，L＇Administration civile de Egypte，refer to a Valerius Victorinianus supposed to be prefect of Egypt in A．D．308．The supposition mand，op，cit．，p． 265 ．This is a petition addressed to the prefect Aelius Hyginus in September，A．D． 308 and referring to an earlier judgement made，according to the restored text，$\pi a \rho a ̀ ~ \tau \uparrow \hat{\phi} \delta \iota a c \eta \mu[\delta \sigma] a \tau o$
 praeses Thebaidos in A．D． 326 and the other undated documents on which the above restoration is
based（Vandersleyen，pp．1o6－8）reveal him in the same capacity．This passage shows that the London

 consular date here indicate the same year as the London papyrus，A．D． 308 （Diocletian for the roth time， Galerius for the 7 th）．C $C_{\text {ß }}$ ccrov，in the singular，shows that A．D． 303 （Diocletian 8，Maximian 7 ）need not be considered and this is supported by documents showing Clodius Culcianus in office as prefect in a prefect in office in A．D．308，but succeeded before September of that year by Aelius Hyginus （P．Lond．Inv． 2226 and 2674）．
$4 \kappa[a 0$ odıкóc？$\kappa[\eta \nu c i \tau \omega \rho$ ？$v$ ．Hornickel，Ehren－u．Rangpradizate，pp． 4 seq．
5 Before cic $\left.{ }^{2}[\mu]\right\}$ supply probably some part of кaтavrâv．


the state of the papyrus．

2675．Nomination for a Liturgy
II $\times{ }_{2} 6 \mathrm{~cm}$ ．
I5 January，A．D． 3 I8
There are two copies of this presentation to a liturgy in different hands．The text is that of the more complete one，but the other has preserved the second name of the logistes．The main interest lies in the mention of the cutters（ $\dot{\alpha} \lambda c \alpha \dot{\delta} \delta \epsilon$ ）of the cursus velox，which have appeared comparatively rarely，cf．P．Beatty Panop．i 60， 252 ii 275 and notes
$\dot{v} \pi \alpha \tau \epsilon i] a c \tau[\hat{\omega} \nu]$ ］$\epsilon \subset \pi о \tau \hat{\omega} \nu \tilde{\eta} \mu \hat{\omega} \nu$
पıкьขvío］v $C_{\epsilon} \beta$ кстои тò $\epsilon^{\prime}$ каì Kрі́стоv



$\pi \alpha \rho \alpha ̀ ~ A v j p] \eta \lambda i ́ o v ~ E v ̌ c \tau о \chi i ́ o v ~ K о \pi \rho \epsilon ́ \omega c ~$
сvстáто］v тท̂c $\lambda \alpha \mu(\pi \rho \hat{\alpha c})$ каì $\lambda \alpha \mu(\pi \rho о \tau \alpha ́ \tau \eta c) ~ ' O \xi v \rho v \gamma-$
$\chi[\epsilon]!\tau \hat{\omega} \nu \pi o ́ \lambda \epsilon \omega c \cdot \delta i \delta \omega \mu \iota \epsilon i c ~ \nu a v-$


ả］$]$








20

 $\oint \omega \kappa \alpha$
'In the consulship of our lords Licinius Augustus, for the fifth time, and Crispus, the most nobl Cesar, for the first time.
To Valerius Ammonianus, also called Gerontius, logistes of the Oxyrhynchite nome, from Aurelius Eustochius, son of Copreus, systates of the glorious and most glorious city of the Oxy Thoth to the fifth of the intercalary days of Mesore, and including the fifth, of the present twelfth, tenth and second year, the undermentioned persons, who are fit for the office
'They are Aurelius Pausanias, son of Aphrodisius, whose mother is Taophelas and Aurelius Apphous, son of Apphous, whose mother is Areia, both from the same city.
'In the aforesaid consulship, zoth Tybi.

Th Tybi
4 The logistes also appears in 53, 84, 896, and 983 all of A.D. $3^{176}$, and in PSI 454 of A.D. 320 . 6 The systates is new.
I2 $\left\langle\epsilon^{\prime}\right\rangle$ supplied from the second copy, and cf., e.g., 1116, PSI xio8.
${ }^{2} 3$ I2 Constantine, yo Licinius; 2 Crispus, Constantine jun. and Licinius jun., as Caesars, i.e. A.D. 317-18, cf. 1574.
20 Tybi 20 th $=15$ Jan. A.D. 318 . This seems a very late date for nomination to a liturgy sup posed to run from 29 Aug. 317 to 28 Aug. 318.

## PRIVATE DOCUMENTS

## 2676. Lease of Land

$$
7.8 \times 3^{2 \cdot 2} \mathrm{~cm}
$$

A long and well-preserved lease, distinguished by its elaborate detail and by two novelties of phrasing ( $\mathrm{r}_{3}-14,20$ ). The writer begins émı'̇́xouat, but describes the document as ảvaфópıov $(26,44)$.

$\zeta_{\epsilon \iota} \pi \alpha \rho \dot{\alpha}$ A $A \mu \iota \tau \hat{a} \pi o c \Delta \iota o v v c i ́ o v ~$
$\dot{\alpha} \pi{ }^{\prime}$ 'O $O v \rho \dot{\prime} \gamma \chi \omega \nu \pi o ́ \lambda \epsilon \omega c \Pi_{\epsilon \rho с \hat{\omega} v} \tau \hat{\eta} c$
є่ $\pi \epsilon \iota \gamma \circ \nu \hat{c}$. Є่ $\pi \epsilon \iota \delta \in ́ \chi \circ \mu a \iota \gamma \epsilon \omega \rho \gamma \hat{\eta}-$









 $\lambda \alpha \chi a \nu о с \pi[\epsilon ́ \rho \mu о v \alpha \dot{\alpha} \rho] \tau \alpha \beta \hat{\omega} \nu \delta \epsilon \in \kappa \alpha, \kappa \alpha$

 $\tau о с \pi v \rho \circ \hat{v} \alpha \rho \tau \alpha \beta \hat{\varphi} y$ тєєєєра́коута,



 $\omega \nu$ oै้ $\nu \tau \omega \nu \pi \rho o ̀<~ \tau o ̀ \nu ~ \mu \epsilon \mu \iota с \theta \omega \kappa o ́ \tau \alpha$ ôv каi кvpıєv́єıv $\tau \hat{\omega} \nu \kappa \alpha \rho \pi \omega ิ \nu$
 сๆта兀. $\beta \in \beta a \iota o v \mu e ́[\nu]$ ov סé тоv̂ ảvaфopiov





 тท̀v $\mu \epsilon ́ \tau \rho \eta c \iota v$, $\tau o ̀ v ~ \delta \grave{\epsilon} \pi v \rho o ̀ v ~ \tau o v ̂ ~ \epsilon i-~$





 $\kappa а \theta \alpha ́ \pi \epsilon \rho ~ \epsilon ̇ \kappa ~ \delta i ́ \kappa \eta с \cdot ~ \epsilon ̀ \alpha ̀ \nu ~ \delta \epsilon ́ ~ \tau \iota c ~ a ̈ ß \rho o \chi(o c) ~$



тò ảvaфópıov．L L $\epsilon$ айтокра́торос каícapoс
45


（3rd hd．）$\gamma \epsilon \omega \rho \gamma \hat{\eta} \subset \alpha \iota \tau \hat{\eta} \nu \gamma \hat{\eta} \nu \epsilon ่ \pi i ̀ \tau \grave{\alpha}$

50
立


үра́ $\mu \mu \alpha \tau \alpha$ ．хро́voç ọ à（v̀тóc）．
31．חе́pcou？
30 1．ädohov
＇To Lucius Diogenes and however he is styled，from Amoitas son of Dionysius，of Oxyrhynchus， Persians of the succession．I undertake to farm the land for four years，four inundations，from the present 15 th year of Antoninus Caesar the lord－six and is registered to him（Diogenes）around Sincepha，being part of the estate of Dedys．These arourae he（Amoitas）is to sow and plant in the 15th and 17th years with whatever crops he chooses except sown crops subject to farmed taxes：at a fixed rent yearly of ten artabae of vegetable seed． And in two years，the 16 th and the last，he is to sow them with wheat ：at a fixed rent yearly of forty artabae of wheat．Additional payment yearly of one jar of wine，which shall be ．．．in common． The yearly fixed payments are free of every risk．The public dues on the land rest with the lessor， who is also to remain owner of the produce undication is guaranteed，let the lessee hand over the yearly fixed payments in the month Payni on each occasion：the vegetable seed on the thrashing－floors of Sincepha－fresh seed，pure，unadul－ terated，without earth，sieved，measured by the four－choenix measure of Longinus the veteran，with his（the lessor＇s）own men doing the measuring；the wheat for the coming year let him measure out yearly into the public granary of Sincepha，and let him make this deposit free from all expenses． Let the lessor have the right of execution on the ressee and also on all his property as in by acction shall be made for the lessee．The application is valid．Year 15 of Imperator Caesar Titus Aelius Hadrianus Antoninus Augustus Pius，Phaophi I6．
（2nd hd．）I，Amoitas son of Dionysius，undertake（3rd hd．）to farm the land for the four years， and I shall hand over the afore－mentioned payments yearly，as above．I，Dionysius ．．．．，wrote for him since he is illiterate．Same date
ro $\Delta \dot{\gamma} \delta v o c$ ：I cannot parallel the name，but the letters seem clear
Io $\triangle$ भुסvoc ：I cannot parallel the name，but the letters seem clear．
 occur elsewhere？

 put out＇for drinking？＇shall be deposited＇？火oovî presumably means＇by lessor and lesse

43 кvpia $\dot{\eta} \mu c c^{\theta}$ was written fixst；then the scribe corrected $-\alpha \eta$ into ov，and crossed out the rest．
47 seqq．Amoitas wrote the first three words of the subscription in messy and uncertain letters． Dionysius wrote the remainder in a rapid and compressed cursive which is difficult to read．In 5 I
 a tall antisigma．Seemingly not $\delta \delta(a i)$ ．

## 2677．Formula of Deposi

## $13.3 \times 14.7 \mathrm{~cm}$ ．

Second century A．D．
This piece carries two texts，both written across the fibres．On one side are some accounts，legible only in part and cut off at the foot．On the other is 2677，which occupies less than two－thirds of the available area．It is clear that the accounts came first ；the papyrus was then cut down for re－use

The accounts deal with stone and brick－work at various places in the Oxy－ rhynchite nome（Sko，Peenno，Nemerai）．One item begins cuvıc申орâc xpvĉ̣̂．The cursive belongs to the later first or earlier second century

2677 is written in a careful half－cursive of the second century．The text is a formula：a model contract of deposit，which replaces specific names and figures by forms of $\tau k c$ ，etc．The replacement is systematic and the form quite general ：contrast， e．g．， 509 and 1034，actual contracts which omit only a few details（Mitteis，$S Z$（RA） $3^{I}$ （1910），392）．SB 9226 offers a close parallel（JJP 4 （1950），210）．

K．Kastner，Die zivilrechlliche Verwahrung，collects and analyses the surviving contracts of deposit．There is no lack of documents which take the same general outline as 2677 ：cf．especially 1039 and 1713．But I have found nothing that repeats every detail．






［ $\tau \hat{\omega} \nu$ ］$\pi \alpha \rho \alpha \theta \eta \kappa \hat{\omega} \nu \nu o ́ \mu о \nu \gamma \epsilon \iota \nu о \mu \epsilon ́ \nu \eta с$





є̇пьфє́рогть．L＇．［．．．］／I
＇ X son of X and grandson of X ，mother X ，from X ，to X son of X and grandson of X mother X ， from X，greetings．I acknowledge that I have received from you by hand on deposit $X$ dr．silver， I shall pay forfeit to you in accordance with the law of deposits，you having the right of execution on C 4753
me and on all my property just as by a court decision. The instrument of deposit, being written by me X in my own hand, in two copies, is valid, wherever produced and whoever produces it on your me behalf. (Date)'
which fits $\left.4 c \epsilon]_{\rho}[d]\right\}$ : this is divination, for the traces are exiguous. But I cannot find another reading which fits the space. This formula, e.g., $10396 \%$.

7 [ $\tau \hat{\omega} \nu] \pi a \rho a \theta \eta \kappa \hat{\omega} \nu: \tau \omega \nu$ is short (the equivalent space in lines 6 and 8 accommodates five letters). But the parallels (Kastner 4I-45) suggest no other supplement; and the letters may have been widely spaced to avoid a ridge in the writing surface, as with ( $\left.\dot{v} \pi a \rho \chi o{ }^{\circ} v\right) \tau \omega \nu$ in 9.
 Evove sign; then a prolonged rising stroke, whose beginning intersects the lower limb of the êcove sign; then the back of a curve, most like an epsilon written rather above the line. After a short lacuna come the double strokes which mark a numeral
2678. Invitation to A Marriage-Feast
$9.5 \times 5^{\prime} 5 \mathrm{~cm}$.
Third century. A.D.
This invitation is written across the fibres in a practised cursive hand of the third century. It mentions a temple of Sabazius, presumably in Oxyrhynchus and not previously known; in fact this is apparently the first Egyptian reference to him.

$$
\begin{aligned}
& \text { * } \downarrow
\end{aligned}
$$

$$
\dot{\alpha} \pi o \dot{o} \stackrel{\omega}{\omega} p(\alpha c) \bar{\theta} \cdot \delta \iota \epsilon v \tau \dot{u} \chi \epsilon \iota .
$$

4\& pap.
'Dioscorous invites you to dine at the wedding of her son on the 14 th of Mesore in the temple of Sabazius from the ninth hour. Farewell.'
$4 \theta$ : according to my rough calculations using the method and the table in F. K. Ginzel, Handbuch d. math. u. techn. Chronologie, ii 166 seqq., the ninth hour at the latitude of Oxyrhynchus in midAugust would begin about ten past two in the afternoon.

## PRIVATE LETTERS

2879. Letter from Onesimus

$$
6.5 \times 11.4 \mathrm{~cm}
$$

Second century A.D.
A business note from Onesimus to Aurelius Sarapion. The note may have been enclosed in the packet of papers (1.4), since the back carries no address.

$\tau \hat{\varphi} \phi \iota \lambda \tau \alpha ́ \tau \omega \chi \chi$ $\alpha \dot{\rho} \epsilon \iota \nu$.
äт $\eta \rho \tau \iota \subset \mu \in ́ \nu \alpha$. ${ }^{\text {є̈ }} \pi \epsilon \mu-$
$\psi \alpha ́ \operatorname{co\iota } \pi \rho o ̀ ~ \tau о u ́ \tau \omega \nu ~ \delta \iota a ̀ ~$
'Ocoрátıoc iepécuc
т $\eta \nu$ оข̉үкiav $\tau \hat{\eta} с \pi о \rho-$
фv́pac каì $\pi \rho o ̀ ~ a v ̉ \tau o v ̂ ~$ $\delta \iota a ̀ ~ П о \lambda v \delta \epsilon v ́ к о и с ~ \beta t-~$
$\beta \lambda i a \cdot \pi \epsilon \rho i \hat{\omega}^{\omega} \nu \delta \eta^{\prime} \lambda \omega-$
cov. ảcтá̧ov тòv ảßác-
каутоע viòv каì тáv-

$\epsilon \in \rho \rho \hat{c} \subset \theta a i ́ c \in \epsilon \cup ̉ \chi \circ \mu(\alpha \iota)$.
'Onesimus to his very dear Aurelius Sarapion brother of Athenaeus, greetings. Herewith the documents, completed. Before these I sent you by the hand of Osorapis the priest, the ounce of my best wishes to your son, whom the evil eye shall not touch, and to everyone in the house. I pray for your health.'

I-2 Avp $\lambda \lambda i \omega$ Cupami $\omega{ }^{2}$ : an Aurelius before the Constitutio Antoniniana? Notice that Onesimus
 expected qualification, but the letters seem inescapable.

4 oiкоуоиióa: not in WB or LSJ.
7 Ocopartoc: a very rare name (P. Lond. ii 258 , т26 (p. 32) 'O]copatuc). Properly this is the mod's name Serapis in fuller transcription : UPZ i, p. 26. Or did the writer intend $\delta \dot{\alpha}\langle$ rov̂ rô̂̀ 'Ocopátюo ${ }_{\text {ifpec }}$ 8-II Turner suggests that the books and the purple go together: purple-stained wrappers for bookrolls are well attested (Martial 3,$2 ; 5,6 ; 8,72 ; 10,93 ;$ Lucian Merc.Cond. 4 ; perhaps Catullus 22,7 ) ; similarly purple-stained title-slips (Fordyce on Catullus 22, 7)
2680. Letter from Arsinoe to Sarapias

$$
12 \times 24 \mathrm{~cm} .
$$

Second/Third century A.D.
There is little of scientific interest in this letter except a reference to a possible softness of the roads, presumably after the inundation, but there is a certain charm in the independent tone of the woman who sent it, as she undertakes to collect the rents from her friend's tenant farmer, although not quite satisfied that the matter is being handled in a businesslike way.

$\dot{\alpha} \delta \epsilon \lambda \phi \hat{\eta}_{\iota} \chi \alpha\left[\dot{\rho}^{\rho}\right] \epsilon \omega \nu \cdot$
A $\begin{gathered}\chi \\ \lambda \lambda \hat{\alpha} \tau о с ~ к а \tau а \pi \lambda є ́ о \nu т о с ~\end{gathered}$







 $\lambda \in u ̛ ́ o ̣ \mu a l ~ \pi \rho o ̀ c ~ \tau o ̀ v ~ \gamma \epsilon \omega \rho \gamma o ́ v ~ c o v ~$ каì aiтทŋ́cw av̉ròv $\tau \alpha ̀$ éкфóptá cov.

 тóv. ö $\mu \omega \subset \in i$ i $\pi \alpha ́ \lambda \iota\langle\nu\rangle \pi \rho \circ \epsilon ́ \gamma \rho \alpha \psi a c ~ a v ̉-$



20 таí сє Пóḍךта каi $\Delta \eta \mu \eta \tau \rho о \hat{c} \cdot$ є̇áv $\tau \iota$ $\theta \in ́ \lambda[\eta]$ ]c $\pi \epsilon \mu \phi \theta \hat{\eta} \nu a i ́ c o \iota, \gamma \rho a ́ \psi o \nu ~ \mu o \iota$
 $\tau \hat{\omega} \nu \tau \alpha \rho \epsilon \iota \chi \mathfrak{\chi} \omega \nu \nu$ ठıà $\tau o ̀ ~ c \nu \mu \pi \epsilon \pi \tau \omega \kappa$ éval

$\nu \alpha$ ècriv $\tau \hat{\omega} \nu \bar{\epsilon} \pi \alpha a ́ v \omega \cdot{ }^{\epsilon} \rho \rho^{\prime} \omega^{\prime}(c o)$.

## Хоиак кद


I4 1. $\delta \hat{\omega}$
'Arsinoe to her sister Sarapias, greeting. Since Achillas was going downstream I decided that I must greet you in writing. As for the thing that you wrote me was finished, you will do me a favour if you
give it to my brother Achillas so that he may bring it to me. Receive from the same Achillas a jar of give it to my brother Achillas so that he may bring it to me. Receive from the same Achillas a jar of
pickle... . If the roads are firm I shall go off immediately to your farmer and ask him for your rents; ;if pickle... . If the roads are firm I Shal go off immediately to your armer and ask him for your rents ; if have again written in advance to him to give them to me I shall go off and collect them. Greet Polycrates and all your people. Poleta greets you, and Demetrous. If you want anything sent to you, write to me and I will send it you immediately. I topped up the jar of pickle because it had sunk in. The bottom layers are better than the top ones. Farewell. Choiak, 27 th.
(Address.) From Arsinoe to Sarapias the wife of Polycrates.

Io. [.]. $\xi \xi_{\mu}$ oc: this was perhaps an adjective intended to agree with $\kappa \epsilon p \dot{\alpha} \mu \mu \nu$, even though else-
 scanty. Support for $\tau \rho \omega \bar{\xi} \nLeftarrow \mu o v$ may be found in the Greek-Latin glossaries (CGL ii $13,4 \mathrm{I}$, iii 317,22 ; 430,35 ), where $\tau \rho \omega \dot{s} \dot{\iota} \mu a$ are equated with acetaria, i.e. pickled vegetables ( $v$. Pliny $N H$ I9, 4, I9 § 58 ). II cт $\epsilon \rho \epsilon \omega \theta \hat{\omega} c l$ : cf. 26 n .

I4 Sou: cf. P. Mich. 510, 24 n
20 П'́ג $\lambda \tau \alpha$ : doubtfully read; cf. Пó̀८rтa in $N B$.
25 " $\rho$ powo and the date may be by a different hand.
26 Xouca $\overline{k \zeta}$ : according to the official calendar this would be 22 December-or, in the case of a leap year, the 23 rd, which fits in well with the possible softness of the roads, because it is just about then that the Nile flood ends.
2681. Business Letter
$10 \times 14 \mathrm{~cm}$.
Third century $A, D$.
This brief business letter contains a puzzling reference to two peoples living in the Mareotic nome (Ptol. iv 5, 24), whose connexion with Oxyrhynchus is hard to see. One of the correspondents may have been an Oxyrhynchite serving as a government official in the north of the country (v. JEA viii 166 seqq.). The Goniotae and Mastitae have also appeared in disorderly but obscure circumstances in a papyrus fragment from Heracleopolis (BGU 935) ${ }^{\text {I }}$ and a man from the domain of the Goniotae is a party to a contract in $S P P \times x 45,2$, where the other party is also from Lower Egypt.

On the back is a fragment of an account of wages for a vineyard worker. Both documents are written across the fibres, but it appears that the letter is later because the papyrus has been cut to fit it.
$\downarrow \quad E v j \delta \alpha i \mu \omega \nu Z \omega i \lambda \hat{a} \phi \rho \circ \nu^{\prime} \tau^{\prime}(\kappa c \tau \hat{n})$ $\chi \alpha i \rho \epsilon \epsilon \nu^{*}$
тò є̀ $\pi \iota c \tau o \lambda \epsilon i \delta \iota o v \delta \iota^{\prime}{ }^{3} E \lambda \epsilon v-$


öть oi $\Gamma \omega \nu \omega ิ \tau a \iota ~ \epsilon ่ \subset \chi \eta \eta^{-}$
кась ст $о \boldsymbol{\iota} \iota \omega ́ \tau \alpha c \pi \alpha \rho \alpha ̀$
 $\tau \eta c c \nu \tau \hat{\omega} \nu$ Mactıт $\omega \nu$.

факへ̂v єїтє хо̣́pточ

$\pi \rho\langle i\rangle \nu$ Өópußov $\gamma \in \nu \in ́ \in \theta a \sim$.
є $¢ \rho \omega<$.
 actually attacking Heracleopolis ( $L^{\prime}$ Administration, p. 3I). If so, Oxyrhynchus too may have bcen threatened.
'Eudaemon to Zoilas the steward, greeting. I sent the letter by the hand of Eleutherus to the official in charge of the loading. Learn that the Goniotae have had soldiers from the prefect to investigate the Mastitae. So then, collect either barley or lentils or grass, and thrash it, before trouble starts. Farewell.'

 omega.
 does in relation to the usual grain crops. Schnebel (p. 218) thought that it meant compressing hay by
treading. $L S J$ (s.v. marêv citing P. Flor. 388 ) thought it meant thrashing grass to provide seeds. Possibly this passage lends some support to $L S J$, but it is not unambiguous.
2682. Letter from Ammonis

$$
9.4 \times 26 \mathrm{~cm}
$$

Third to fourth century A.D.
An illiterate letter, much defaced by offsets. The content offers nothing of interest except the mention of a citharode ( $21-2 z$ ).
$A \mu \mu \hat{\omega} \nu \iota \subset \Theta \epsilon p \mu о v \tau i \omega \nu$
$\tau \hat{\omega} \alpha \hat{\alpha} \delta \epsilon \lambda \phi \hat{\omega} \pi \lambda \epsilon \hat{c} \tau \tau \alpha \alpha \alpha \hat{\rho} \rho \epsilon \imath \nu$.
$\pi \rho o ̀ ~ \mu \grave{̀} \nu \pi \alpha ́ v \tau \omega \nu$ тò $\pi \rho \circ c-$



$\epsilon i \lambda \eta \phi a \iota \Theta \epsilon \rho \mu о \nu \tau i \omega \nu$ ' каi
ov̉ठév $\mu$ о九 ' $\epsilon \pi \epsilon \mu \psi \alpha c \cdot \pi \hat{\alpha} \nu$


тò $\delta \in \rho \mu a \tau i ́ k \iota o v ~ \lambda \iota v o v ̂ v$
каi таıрi ov̂ ĭрךка́ соו $\lambda \omega \delta \iota \kappa i-$


I5 aủzà סóc. ảcสá̧alraí cal
ท̇ cúpßıóc $\mu$ оv, ảcтáלauтaí

$\dot{\alpha} c \pi \alpha ́ \zeta \omega \ldots \ldots$. . . $\dot{o} v \dot{\alpha} \dot{\alpha} \delta \in \lambda$
фóv uov CTaí申avov


Өарщбо́v
(Back, along the fibres) ... © $\epsilon \rho \mu \circ v \tau i \omega(s p a c e) \nu \iota \pi a \rho \grave{\alpha}$
${ }^{2} A \mu \mu \omega \nu i ́ o v \dot{\alpha} \delta \epsilon \in \lambda \phi o \hat{v}$.

'Ammonis to Thermouthion his brother, very many greetings. Before all else I make obeisance every day on your behalf before (the?) god. Dionysius wrote me that 'Thermouthion has received everything', and you have sent me nothing. So exert yourself, brother, send me the veil and the linen cloak and the blanket I spoke about to you. You know my humble circumstances-that I need the things. Give them to Hesychius. My wife sends you her good wishes. My daughter Theonilla sends you her good wishes. I send .. . good wishes to my
(Back) '. . . Thermouthion from his brother Ammonius.'

2I-22 «.tapucóv: we know of a citharode in the later third century B.C. (SB 8855, 4I), and of another in A.D. 288 ( 247620 and 26) : both belonged to the Dionysiac artists, and the second was an officer of the synod. This seems a rare bird for the undistinguished Ammonis to know.

## ADDENDA TO 2656

I32-6. E. W. H., taking the supposed dicolon at end of I35 as uncertain, regards the section from
 'Why did she stop him in his tracks? - he was happy and enviable.' 'She knows her own affairs best."

204 W. Bühler, Hermes 94 (I966), pp. 410-13; Ammonius, ed. Kl. Nickau, I7I app.
222 seqq. K. Kumaniecki, Eos, lv ( 1965 ), pp. $57-58$ restores these lines as follows 223







230

$$
\text { olko } \theta \in v ; ~ к \tau \lambda .
$$

234. M. Gigante, Bollettino del Comitato per la preparazione dell'Ediz. Nazionale dei Classici Greci Latini (Accademia naz. dei Lincei), N.s. xv (1966), pp, 20-2x takes both кowóc and é étpóc as adjec tives, 'l'odiosa guerra comune' (horrid total war'), relying on examples of the phrase кotvò $\pi \delta \delta\langle\epsilon \mu \circ с$ in Xen. Hiero ii. 8, and in inscriptions. To me the intrusion of ex expoc as second adjective between the adjective and noun constituting кovvó по́d $\lambda \mu$ ос as a technical phrase rules out the possibility of under tanding such a technical sense.

246 seqq. In March 1967 I was able to examine the original of 0 I in the Cairo Museum, and to rearrange the fragments in their frame. The readings ].. voov 249 and ]kat 250 are confirmed. But the supposed $\eta$ of covn[ (in B.I.C.S.) is very doubtful. The papyrus is stripped along a vertical break The two remaining spots of ink could be part of $\zeta, \kappa, \chi, \pi, \tau$, even $v$, but hardly of $\eta$.

264 [ovं] is not verifiable, but the traces do not favour $\mu \eta \kappa$ ќrı,
269 The marginal note could be read ब!tce. [. .]. [f i.e. eicicór $[r]\}[$.
303. M. Gigante (1.c. addenda 234), pp. 16-I8, points out that in the proverb ve oppivel, ic is

 more than usually obdurate) and thus to Thrasonides' renewed and ineffectual appeals to Krateia

 read in mid-verse.

304-5. The unmetrical $\tau \alpha v \tau \eta$ has been corrected by most commentators to avir , subject of a verb the opening of the following verse governing restored $\lambda_{\xi}$ goproc. None of the suggested verbs are palaeographically acceptable, and as it is not likely that this scribe would write the iota in a conracted active form, an ending in - $\tau a t$ is most probable. äy $\alpha a \tau \alpha u$ might be forced on to the traces, but choice in 320 and elsewhere), and if so $\delta \epsilon$ itau could be accommodated to the traces, i.e. 'he [Thraso nides] is asking her again' (correct to av̉rท̂c, cf. Epitrep. $6 \times 3$ in a similar situation; $\pi \dot{\alpha} \lambda \iota v$ is very
ffective this way). I do not see what to make of $\lambda$. . тoc (that it should be $\lambda^{\lambda}$ '́rouroc was a makeshift solution).
 in 306 e $\mathrm{\gamma} \kappa a \tau a \lambda \epsilon i \pi \eta \iota c$ could have present aspect and be defended by comparison with those example f $\mu \eta^{\prime}$ with present subjunctive and present reference which are usually emended (Kühner-Gerth $i$, p. 220 , n. I). In a letter of 25 I B.c., P.S.I. iv. 36 I , Io, the writer originally wrote $\mu \dot{\eta}^{\prime} \mu^{\prime} \dot{\epsilon}^{\prime} \gamma \kappa \alpha \tau \alpha \lambda \epsilon i \pi \eta /$


464 C. A.'s conjecture $\pi \rho \in \pi \sigma$ or $\omega \boldsymbol{\omega}$ satisfies the space; the 3 rd letter could be $\epsilon$, and the last $c$, but the remaining traces cannot be verified. C. A. compares Plaut. Casina 1015 manibus meritis meritam


## INDEXES

（The figures $\mathbf{2 6}$ are to be supplied before 54－82．The conventionsused in Index I（MENANDER） are these of Korte－Thierfelder，and an asterisk indicates dubia．Elsewhere an asterish indicates that the word to which it is attached is not recorded in the ninth edition of Liddell and Scott，Greek－English Lexicon；square brackets indicate that a word is supplied from other sources or by conjecture；a reference enclosed in round brackets indicates an interlinea
comment．） comment．）

## I．NEW LITERARY TEXTS：MENANDER 2654－2658

$54=$ Karchedonios

| $56-57=$ Misoumenos | $*=$ dubia |
| :--- | :--- |
| $58=$ Fabula Incerta |  |

Index Nominum Propriorum

| А А $\mu$ ì $к \alpha c]$－оv 54 35， 37. <br>  | $\Delta \omega p i c 58{ }_{4} \Delta \omega \rho t 5826 \Delta \omega[\rho t$ 5823. |  419. |
| :---: | :---: | :---: |
| Acrvávag］－актос 55 тоо． |  |  Sovto［ 54 ＊fr．7，5． |
|  |  | K\єıvíac］－ía 56 323，＊332， |
|  | $45 \mu \dot{\alpha} \Delta i a 56$ I33 5765 vì Lia $^{5} 56$ 271， 427. | Kрátela 56 2I2，252，305， 308 373 －ac $56259-a \nu 5742$. Kứrpoc］－ov 56 23I． |
| $\Delta \eta \mu_{\text {tac }} 56290$－${ }^{\prime} \alpha 56$ 292， 299 －є́av 56 zoI 4$] \eta \mu \epsilon \in a[56334$. |  <br> ＇Hраккरोरс］－єढс 56 287，302，＊435． | Niкп 56466. |

Index Verborum
ả $\gamma 406$ ćc］－ó 56 I68，430， 433 －á



avp［54 40 ．
बेขvo 0 ］－$\hat{\nu} 543$ I．
${ }_{\alpha}^{\alpha} \gamma \omega \mathrm{F} 7 \mathrm{I}$ ．

\％ $8 \eta \lambda \circ c]$－ov 56 361．
$\dot{d} \in \dot{1} 56466$ ．
dáávaroc］oo 56402.
ait 56 I77．


aì $\bar{\omega} 56299$ ．
дхкочсна 56 ェ68．

коv́w］－содаи 56283 ท̈коvса 56
 à $\lambda a \zeta \omega \bar{c}]^{2}$－óva 55 ＊ C 14 $\dot{\alpha} \lambda \eta \theta \hat{\omega} \subset 56226$ ．

à $\lambda \lambda \dot{\alpha} 544055$ 103 56 I 33, I 68 ，
230，254，256，264，274， 304 bis，
376，${ }^{31} 379$ bis，394，45T 57 34， $\begin{gathered}* 38,71,77 . \\ \dot{\alpha} \lambda \lambda a x \hat{\imath}! \\ 56 \\ 234 .\end{gathered}$
ä $\lambda$ doc］－ov $56{ }_{234}$ ouc 57 ＊38．

адца 56 І75， $32 \mathrm{~T} \quad 57$＊39．



$215,230,269,302,315,{ }^{*} 368$
57
52
ävá $\gamma \omega \overline{ }{ }^{22}$－ 56428 ．
avarav́cu］－caur［ 5776.
 56464 －－$\rho \hat{\omega} \nu 5785$.



ävoca］－ad 548.










．NEW LITERARY TEXTS：MENANDER 2654－2658

| －pra 56 255，＊295 | קоилонаи $56439-\epsilon \iota 56211$ |  |
| :---: | :---: | :---: |
| 6 26I aracal 56378 |  |  |
| $\mu \mu]$－ $\boldsymbol{\omega} \mu \mu \epsilon \nu 56$ I55． |  |  |
|  |  | $\delta_{\text {¢ } \hat{i} \rho 0} 56{ }_{279} 57$ \％ |
| ä $\pi \lambda \eta$ ¢тос］－-56 ＊ 350. |  |  |
| à ${ }^{\text {mód }} 56$ 429， 449 |  | $\left.\delta^{\delta} \epsilon \in \omega\right]$ ］$\delta i \hat{i} 56$ |
|  | Bpa［ 5774 | ¢if 56 |
|  |  |  |
|  |  |  |
|  | rap secundo loco $55{ }^{\text {rob，C }}$ 10， |  |
| ¢ 58 |  | дıa入tyouk］－ov 5619 |
|  |  |  |
| 入uтp $\hat{0}]$－ô̂ท 56298. | 262 quarto loco 56 301 |  |
|  | quinto loco 56265 incerto | та |
|  | loco 54 I7 55 II2 56 I | ठiкаиос］ |
|  | 5722. | ס0̂ôvE］ |
| 46. | $\gamma \epsilon 543256$ I36，219，249，298， | Sокс $\mu \dot{\alpha}$＇$\omega 1$ ］－ácct 56262. |
| ＊ | 3935716, |  |
| apa（interr．） $56 \times 16$ | ข $¢$ ¢icov］－óvov 561788 －ovac 56 |  |
| ， 56 ＊30 |  | ठoûd |
| ท̊рцо́сацкц 56 ＊370 | $\gamma$ ¢ 人оioc $56223 ~-o v ~_{57} 69$ | ¢́́rто］－＜ |
| 5 | $\gamma \epsilon \bar{\omega}]$－$\hat{\omega}$ ¢ 5 | סра́ттонаи］－єтаи 5 |
| appticc 56 204， 286. | $\gamma^{\text {épouv }} 56$ 219， 227 －ov57 37 ， |  |
| Troc］－ $7 \boldsymbol{\nu} 54$ 39＊＊ 56 |  | 6 |
|  |  | סvó 564465766 |
| 10］ 56 | ¢vouév̀ |  |
| ＊ |  | Eav（ $\left.\alpha \nu, \eta{ }^{\eta} \nu\right) 55$ 99，C II 56 |
| $\text { pr } 56 \text { *454. }$ | ＊342－óf＜ 56 |  |
|  |  |  |
|  | $\gamma_{2}$ |  |
| róc 56 ＊ 189 ， 225 |  | ro． |
| － $\mathrm{h} 5566_{403}{ }^{*} 458-\hat{\eta} \nu 56278$ ， | $\text { ypaûc } 58$ |  |
| 5778 －ó 55 ro4－ôv（masc．） | $\gamma \rho \hat{v} 56$ | ＊248，270，273，293，298， |
| 56 164，20ך，283， 443 －ác 56 | yúvaovi］－a $56 \mathrm{I} 62 .^{\text {c }}$ | 306，314，319，339，＊368， 375 a |
| 179－á 56436 －ف̂t（dub．） 57 | $\gamma^{\text {yvư］}}$－aîka $56299,43 \mathrm{I} 5778$ | 56 |
| 7 I av̉ro．［ 56370 avv［ 56 |  | 543356 I32，296，309， 389 |
| 458． |  |  |
|  |  | 204，2II，403， 436 57 I6， 36 |
|  |  |  |
|  |  | I3， |
|  |  |  |
|  | ，298， | ${ }^{\text {E／fayc }}$ |
| icev］－tov 56268 －tc | 57 | 56 |
| 56229. | loco 56 |  |
| c 56 ＊343， 396 －ca | loco 5 | ยiter 56 ＊ 458. |
| －wt 55 I－ov 56 I．33． |  |  |
|  |  |  |
| ［ $\lambda 58$ 18． |  | єi ${ }^{\prime \prime}$ i］єi $56 \mathrm{II} 9,224,282,39957$ |
|  | 4 беостха 56190. | 5 58 ＊24＇̇çi 549 9，io， |
| 56256. | $\delta$ Elvóc］－óv 56 ¥33， | 32， 3656 I39 bis，＊${ }^{153}$ ， 163 ， |

172，227，$*_{246,} 256,270,300$
309,211,

56 121 ${ }^{\circ}$
 56 25I－$\alpha \nu 56278$ 朔（ 3 rd p．）

єiँ $\pi \in \rho 5627$ I．
ic 56270
 єic 56 179，207，＊358， 4255768 ， єi＇cesul］

 $\theta \in \nu 56$ 27I， 286 －$\epsilon \lambda \eta \lambda \nu \theta \dot{\omega} \subset 56$ 300.

＇́к $547 \begin{array}{ll}76 & 23 \mathrm{I} \text { ．}\end{array}$
éкате́ $\rho \omega \theta \in[5766$.
t́ $\kappa \in i 5443$ ．





ह̇入人 $\bar{\tau} \tau \omega \nu] \cdot \sigma \nu[55 \mathrm{C}$
è $\lambda$ є $\epsilon$ lvóc 56 ＊387．


$\begin{array}{lllll}27 \mathrm{I} & -\hat{\eta} \mathrm{c} \\ 566 & 247 & -\hat{\eta} y & 56 & \text { I93，}\end{array}$
445 － －$\nu$（masc．） 56 232， 324 ．



580056 I75，277，300，＊456



tivvíuloc］－ov 56204.




є $\ddagger$ 万коуг 56220 ．

$\neq \xi \omega \theta \in \nu 56162$ ．

 eni c．dat． 56 166， $218, *_{444}$ c
acc． 55 104 56 I7r，$*_{454}$


 Eтicŋ $\mu \circ \subset]$－o 56397.
 ётонаи］－отто 56466.



 тг $55^{\circ}$＊ CII 56 194a， 215 tioc］－$\omega v 56220$
$\epsilon \tilde{0} 56 * 257,402$
 є $\dot{\varepsilon} \epsilon \gamma[$ โc 56334 civúc 57 7T．




 ย゙ル


 $393-$－ot 58 I7－wv 58 I6





54 I8 $\quad 56 \quad 260$ bis， 279.



－$\omega \boldsymbol{2} 55$ то4． ì $\mu \in \hat{c} \mathrm{c}]$－$\hat{\nu} \nu 56{ }_{466}-\hat{\nu} \nu 543856$


Өátepoc 56 I64．

$\theta \in \in \lambda(\omega)-$ otev $56 *_{155}$

 $\theta \in \omega \rho \hat{\omega}] \cdot$－$\in \overline{i \nu} 56 *_{162}$
 56309.
$\left.\theta_{0} \rho v \beta \bar{\omega}\right]$－$\in \hat{i} \nu 56324$


Ovyá $\quad$ poov 56438 ．
Өúpa］－$\alpha c 56 *_{\text {I } 55, ~ * ~}^{*} 29-\alpha \nu 56$

$\theta v \rho a[55$ гоя．

 －ícu $56 *_{153}$ ．
${ }_{\text {iva }} 55$ \＃ 10456 I62，＊ 402 （quo

${ }^{23}{ }^{23}$ ．
icwc 56399 ．




 173，191，221，228， 233,250 ，
$258,266,270$ bis，272，275， ${ }^{25} 294,296,315,320,322,{ }^{2929}$ ， $294,296,315,320,322,4349$,
${ }^{3} 352,360,363,365,396,446$,









$\kappa<\rho \tau є \rho \hat{\omega}]$－єّ̂̂ 56208.




| катáтластос］－ov 56364. |  | 275， 449 тó（acc．） 56 207， |
| :---: | :---: | :---: |
|  ${ }^{*}$ ro3． | $\mu \alpha \nu \tau \epsilon$ v́o $\left._{\mu} \alpha\right]$ ］－єтаl 56267. ма́хо $\mu a t]$－$\hat{\imath} 56$ I32． | 265，301， 303 bis，364，394， 425 $5768,73 \quad 582$ тó（dub．） 56 |
| кat＇$\chi(\omega]$ к $\alpha \theta \in \xi\left[56{ }^{*} 363\right.$ ． | $\mu^{\prime} \theta \eta 56{ }_{365} .$ | ${ }^{395}$ |
|  | $\mu \in \theta$ ícтทu］$\mu \in \tau$ açท̂vaı 548. |  |
|  | $\mu \in \theta \dot{v} \omega{ }^{58} 27$ | 233， 26 I roî（masc．） $56{ }_{36 \mathrm{I}}$ |
|  | $\mu \dot{\epsilon} \lambda \lambda \omega]$ ¢ $\mu \in \lambda$ ．［ 57 54． | roúc 54 34， 3955 IIO 56277 |
|  | $\mu_{\text {év }} 56$ 300，3I4，＊342 5733. | 57 ＊8I ${ }^{\text {conv }}$（fem．） 56322 |
| －aúcetal 56 220． | $\mu \epsilon ́ \epsilon$ coc］－ov 56 I79，＊358． |  |
| vóc 56234. | $\mu \epsilon$ | $\tau \dot{\alpha}$（nom．） 56 I62 $\tau \hat{\omega} \nu$（neutr．） |
|  |  | 56 174， 309 т $\omega$ v（dub．） 5813 |
| －avi 5722 －aca 56 188，т94a． | $\mu \dot{\eta} 559956 \mathrm{I} 70,262,264,272,$ | $\tau$ á（acc．） 56 I36，403， 436 тá （dub．） 56 I49 57 ＊65 58 I3． |
| $\eta$ ］$-\eta \nu 5438$. | 30658 21． | （dub．） 56 I49 $57{ }^{65} 58$ I3． <br>  |
| טג刀 $\eta$ | $\mu \eta$ | то́¢ 5737. |
| $\kappa р о т \hat{\omega}]$－oûcav 56 |  | －óv 5769 |
| $\kappa \rho \cup \cup u \tau \tau \omega]$－$\omega \nu$ 56＊ | $\mu \dot{\eta} \tau ¢ 5$ | óov́vn 56 ＊37x |
| $\kappa \tau[578 \mathrm{ra}$ ． | $\mu \eta \tau \eta ์ \rho 5433$, | oiio 56 140， 250 oictace 56 ＊250 |
| $\kappa \tau \in \dot{L} \nu \omega]$ ктаveì | нккрóquхос］ |  |
| ки́poo $56294-\omega \nu 54$ I8． | $\mu<c \hat{]}]$－ov̂v 56395 | 3 T 6 eióévul 56265 |
| кขpiuc 56262. |  | oïทcıc］－єшc 56269. |
| $\kappa$ ки́roc］－$\dagger 586$. | móvoc 56272 －op（adv．） 56 447． | оіке́тŋ¢ 54 го． |
|  |  | oikla］－av 57 2r． |
|  | vai | оїко日еข 56230 ． |
| 549 ，IT－ovuévav 56 I75． | $\nu$ vé $\mu \omega 0]$－єtc $54 \times 16$. | oikoc］－－ot 56178 －ot（loc．） 56 |
|  | рéoc］－av 56 ＊ 360. | 233. |
|  | 牁 543356 156，27I，285， 427. |  |
| －б́vта 5770 тіlोךфа 56 306． |  | оіктро́c］－á 56 |
| 入aveávou］－$\epsilon \nu 56365$. | ขо́нос］－ove 5439. | оіноб 56247. |
| $\lambda$ 入éalva， 56 3II． | vócoc］－ov 5636 x ． | oivoc］－ov 58 I5． |
|  | ขû̀ 55 I $56256,260, * 400,424$ |  |
| －$\epsilon_{6} 56 \mathrm{I} 43,246,294,30 \mathrm{I}$－ovec | 586. | 5438 山̇九ópŋ้ 56215. |
|  |  | оіхома兀］－єтаи 56263 ש้̈хєто 56 |
|  | Équa 56450. |  |
| 56305 Ex̀eyov 56 2х7－¢ 56 | Ȩ́voc 56 270，273，286， 325 －ov | ல̇крир⿳亠二口欠 56266. |
| 389， 438 єime 56 ＊356， 435 | 55 C 656 ＊ 125 －ov 56 т76 | idityoc］－ov 56 ＊io2． |
| $\lambda \in[\gamma 56424$. | ${ }_{-\epsilon} 57$ 24， 27 ， 3 I ． | оцоiwc 55 ro8． |
| $\lambda$ خ̂poc 56 |  |  |
|  | $\delta 54{ }^{\text {ro，}} 4055$ то3，C I3 56 | öveióoc 56 40I． |
| лоуіцодаи］－єтаи 57＊5． | 140， $148,160,16 \mathrm{~T}, 222,227$ ， | оّ̆ома 56 зог 57 |
|  | 234，253，273，300，324，325， | 56 |
| $\lambda$ droc］－ov 56 I66， 303 －ov 56 | 3965814,25 тov̂（masc．） 54 | uc 56 ＊ 156. |
| $246,318, * 344,{ }^{389}$ ． | ＊7， 35 56＊${ }^{\text {2 } 25, ~ 166, ~ 258, ~} 303$ | ото́таи 56 ＊354 |
| тпро́c］－ól 56309. | тف้̂（masc．） 54 I6 555 I 56 | ототте $55{ }^{\text {＊}}$ 1о7 |
|  |  | önov 5772. |
| $\lambda$ 入úpa］－ac 56295. | $218,236,237,246,285,301$ ， | ор ¢үᅱ́］－रेс 56387. |
|  | $3 \mathrm{~T} 4,317,347,389,403{ }^{57}$＊33 |  |
|  |  |  |
|  |  |  |
|  | 55 102 56 151，156， 861,1888 ， |  |
|  | 193，194a，＊207， 273,276 b | 563 I 2 є $180 \nu 56 \mathrm{x} 77-\epsilon 57$ |
|  | 297，361，＊442， 445 57 20， | öc］oṽ（masc．） 56249 öv 56215 |
|  | 71， 75 т\％（nom．） $54^{* 9} 56$ |  |

 56424,440 oic $57 * 38$ ．
 ötau 56 3I7．
̇̀（oủk，ov̀x，ovi） 54 ＊7， 3255 $217, *_{222}, *_{255} 5302,303,215$, $217, * 223, * 255,302,304,312$, $390,422,434,443,4575730$ ， 3358 27．
 oivéc］－Є́v 56 319．
 ovkoov̀ 56 391．
20） 56 ＂ $403 \quad 57$ 32， 7558 I．
 $\begin{aligned} & 163, \\ & { }^{2} \\ & 215\end{aligned}{ }^{217}, 2219,221,26257$ ${ }^{2} 24,4458 \quad 21,22$ тoữou 56
 ＊304，4or $57 \quad 36$ ravínc 56 226，＊294， 388 таи́テๆノ 56 г93， 232，263，279， $392 \quad 58$ II тô̂ro（nom．） 56 I39 bis，166， 204，216，228，304， $398 \quad 5767$ тоvтo（acc．） 55 IO4，IO5 56 ${ }_{\text {toôro }}$（dub．） $56 \times 37, *_{348} *_{3}{ }_{3}$ oitrot 56 279 тovicuv（masc．）
 56 ＊209， 269.





таıס́pıov 56459 тaıסap［ 5824. тaibiov 56 212．



тádaıц $\mu a]$－áт $\omega \nu 56$＊398．
$\pi \alpha ́ \lambda \iota \nu 54{ }^{3} 56$＊T05，169，177， $304 \quad 5738 \quad 5822$.
2020
таиттахой $56 \times 39$ ．

пávv 56275 ．

 $\pi а р a ́ y \omega]-\in 56{ }^{2} 74$.
тарádósoc］－ov $56{ }_{25}^{25}$ ．



$\pi a \rho \in ́ \chi \omega]$－єcc 5438.
тар $\theta$ évoc $56465^{\text {－ov }} 56$ зob．
$\pi \hat{\alpha} c] \pi \hat{c}$ âcav $56{ }_{274}$ Tầ 56 I43
тávтac $5418 \% 56448$ тd́vтa
（neutr．） $56283 \pi$ тaccv（neutr．）
$56 \mathrm{I} 66 \pi a v \tau[57$
$56 \mathrm{I} 66 \pi a \nu \tau[5787$

$388 \pi \in \pi$ о́vөацє 56249 ．
$\pi \alpha \tau \eta \dot{\rho} 54 \quad 17 \quad 56 \quad 212,222,259$,


$\pi \epsilon \ell \theta \omega]$ ，］$\pi \epsilon \pi \epsilon \iota[56$ I28．

$\pi \in \tau \tau \epsilon 55$ io3．
$\pi \in \rho i ́ c$.
c．gen．

$\pi \epsilon \rho \rho \dot{\alpha} \lambda \lambda \omega]-\epsilon \omega \nu 5622 \mathrm{I}$ ．


$\pi \eta \nu i k a 56{ }_{278}$ ．

mıcóc］－ó 55 ＊


подamóc 57 3 ${ }^{\text {T．}}$
$\pi \dot{\pi} \theta \in \nu 56224,229,{ }^{2} 324$





по́лє $\mu$ ос 56 234．
то入九óc 56 219．
$\pi$ ó̀cc］－$-2 \nu 56273$.
$\pi о \lambda \lambda a \chi o \hat{v} 56$＊
тоддахой 56 ＊392．


тодvтiu．
I65．

Tóvoc］－ouc 57 ＊
 тотє́ 56 І $39,164,3$ II， $365, * 368$ $\pi<\hat{1} 56$ 212， 396.
$\pi \rho a[58$ I3．
















 5773.
$\pi v v$ ávo
 $\pi \hat{\pi} \rho 5632 \pi$.
\＃ิ̂c 56 269，403， 4355775.


ca申जिc 56 283．


 $57 * 29$ ．

 $\tau \tau \hat{\prime} \gamma \omega]]-\operatorname{-c\nu } 56$＊ $\begin{array}{cc}c \tau \in \lambda \lambda \omega]-\epsilon \tau \\ \text {（med．）} \\ 56 & 169 .\end{array}$

 cu 56 ＊II9， $228,250,27458$ I8 col $543256190,{ }^{2166}, 237$,
$246,308,319,396,431,{ }^{*} 445$




 сфоора 22 ．


тá入ac 56 I77－auva 56247 －a． $56 \mathrm{I32}$, ， 89.
táxa 56437.
axécoc 56

263，285，298，361，460，465．


$\tau \eta \theta_{i} i a 56$ 2II．


тic $5432,33 \quad 56$ 139，＊222，224，
 ＊9，36， $4 \mathrm{~T} \quad 56 \mathrm{I} 32$, ＊$_{\mathrm{I} 35, ~ \mathrm{I} 68,}$ ， I77，I79，＊209， 2 II bis， 216 bis， 217，228，252，276，308，3II， $3 \times 9,388,420 \quad 57$ I9，41．
ric 58 C C $4 \quad 56$ 207，220，271， 283 ， 286，3II，＊356，＊397， 4435


## II．GNOMOLOGIUM 2661

| ${ }_{a}{ }^{6} 616$. ӑкацрос 61 то． ăv 618. åứp 613,7 ． àтép 619. айто́цатос［61 19］$]$ ． aủróc 615 ． aúzóc 61 5？ åфо́p aroc $^{6} 612$. <br>  भóp 6112. |
| :---: |


| ує́ $\lambda \omega<61$ то． <br> $\gamma \in \omega \rho$ оо́с 616. <br> रvvท＇ 61 ［II ？］， $12,13$. <br> $\delta \epsilon 619,17$ ？ <br> eivau 61 ［2］． <br> tic［61 6］． <br> ยย่งuxєîv 612. <br> $\theta$ ádacca 61 го． <br> $\theta \in ́ \lambda \epsilon \epsilon \nu 1115$. |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |


|  | кal［ 6120 20］． <br> ката́ 61 5？ <br> кратеiv［61 I4］． |
| :---: | :---: |
|  | $\mu \dot{\eta} 614,8,13,17 .$ <br> $\mu \eta \delta \in i c 61$ 18？ |
|  | voûc 61 21 ？ |

## INDEXES

ơpâv 61 i7？

$\pi \iota c \tau e v^{\prime} \epsilon \iota \nu\left[\begin{array}{ll}61 & 13\end{array}\right]$ ．

$\phi \in \dot{\gamma} \gamma \epsilon \nu 613$.
 ※ 61 1 6 ？

## III．EMPERORS AND REGNAL YEARS

Claudius

Hadrian


Antoninus Pius



## Elagabalus


Diocletian and Maxpmian，Constantius and Galerius



Constantius and Galerius，Severus and Maximinus
 фаиестатоا Kaicapec 65 24－26．


## IV．CONSULS

 A．D． 30473 I－3．





 A．D． $3{ }^{18} 75$ I－3．

## V．MONTHS


＇Ioúdoc（adj．） 6716.

Мєсори́ $6824 \quad 75$ is 783. Mexєip 7332.
Пaūv 7628.

Tûßc 7520.
 Хоа́кк 70 і 158036 ．

## VI PERSONAL NAMES

AyaAîvoc，Aur．，exegetes，biblio－ phylax， 65 \％． privatae 65 то 73 II．
A $\begin{aligned} & \text { Пqvâoc，b．of Aur．Sarapion }\end{aligned}$ 792.

Aìitoc＇Tyivoc，praef．Aeg． 66
 Gerontius，logistes， 754.
${ }^{2} \mu \mu \mu \omega_{\nu}\langle\langle 0\rangle \subset 82$ I， 23.
Ацди́vıoc，Aur．，s．of Copreus， lector 73 8，33．
А $А \mu \dot{\omega} \nu\langle\langle 0\rangle$ с，citharoedus 82 т Ацнќvгос，s．of Ammonius，
epiplous 70 i ir．

${ }_{2} A_{\mu}$ к九âc，s．of Dionysius 76 2，
${ }^{46}$ ．Aur ex－deputy pre
Avifivooc，Aur．，ex－deputy pre－
fect of Egypt $\mathbf{7 1}$ 3？


A Am $\phi \hat{0} \hat{c}$, f．of Aur．Apphous 75
Ar巾oîc，Aur．，s．of Apphous
and Areia 75 I8
H $\rho \beta i \hat{\imath} \iota c$ ，f．of Menander and
$\xrightarrow{\text { Hierax }} 69$ 4．

Aplavóc see Cárpoo
Aртократі $\mathbf{7 \nu}$ ，Aur．，strategus of
Oxy． 72 I．
Apcuón 66 ili 80 I， 37.

 сıoc，Aュ A




 Oѝалѐ́pьo Дáтос． o 4763

Aфpodictoc，f．of Aur．，Pausa－ nias 75 I7．
A фरेyरuc，Aur．，s．of Sarapas 72 3，［29］．



Báccoc 66 i iI．
Гєрóvtoo see A A $\mu \mu \omega v$ иavóc．
$\triangle$ átoc see Oùàdeploc $\Delta$ ． $\Delta \hat{\eta} \delta u=76$ Io，see Index VII（c）．

$\Delta і \hat{\delta} \nu \mu$ с 69 х．

Lovvicoc 76 SI 826 ．
Loovécooc，f．of Amoitas 76 2， 47

Aוсскоvрiònc，Aur．al．Julianus， strategus 68 I．
－Eגé $\theta \in \rho \circ \subset 813$ ． Eidaifuv 81 I ．
Evjaif $7 \omega \nu$ ，sitologus 70 i Evoitumv，sitologus systates 756 ， 21 ．

## $Z \omega \iota \lambda a ̂ c>1$ r．

＇Hpákגєtoc see Kגaúoroc＇H． alias Plutarchus． －Hpaкג九avóc，Aur．，alias ．．．ex－
${ }^{7}$ T．$H \rho \omega \nu$ ，Valerius alias Sarapion，
＂Howv，Valerius alias Sarapion， logistes 66 i i 67 I．
－Hcúxloc 82 I4．
$\bigoplus_{\Theta \in[ }$ ，Aur． 71 I7．
$\Theta_{\Theta \in \rho \mu о и \tau i \omega \nu} 82$ r， 7,23
$\Theta_{\Theta \in \omega v i \lambda \lambda a} 82$ I7．
©wvidha，m．of Aur．Horus 717

Kגav́ठıoc＇Hpákдєıoc，alias Plu－ tarchus，praepositus of rst pagus 683 ．
 64 I．
$K \lambda \omega ́ \delta ı o c ~ K o v \lambda \kappa \iota a v o ́ c, ~ p r a e f . ~ A e g . ~$
73 25．for Aur．Ammonius
Kompevic，f．of Aur．Ammonius
738.
Korpeúc，f．of Aur．，Eustochius 756.

Kov入ксаvóc see $K \lambda \hat{\alpha} \delta \dot{\delta}$ oc．
Аоүरìvoc，àmodúcupoc 7632


Máprıoc Càovtápıoc，procurator Augustorum 642
Marpivoc，Aur．（ex－？）gymnasi－
arch，senator，syndic 73 Mev $\gamma \hat{\eta} \mathrm{c}$ ，Aur．，s．of Horus and Taseus 71 I， 6,13 ．
$M \in \gamma \chi \hat{\eta} \mathrm{c}$ ，f．of＇Opcevoưфıc 697 ．
Mévav $\delta \rho o c$, s．of Harbichis 693 ．
$N \epsilon i ̂ l o c$, Aur．，alias Ammonius
（ex－？）gymnasiarch，senator， prytane $\mathbf{7 3} 4$.



Oथи́çuc 79 I．
＇Opcevoûфıc，s．of Menches 69


## INDEXES

Oiadत́ $\rho$ oc 4 átoc，praef．Acg

 Hран，Сарало́ঠшрос．

Патоขт $\omega$ c，s．of Papontos， epiplous 70112 ．
Пầloc 65 ェ4，18， 20
Haycaruac，Aur．，s．of Aphro
disius and Taophelas IIдoútapxoc see Kגavóooc＇Hpá－
${ }_{\text {к }}{ }^{\kappa}$ etoc alias $\Pi$ ．
Пі́лдтга 8020.

Подәкра́тךс 80 18， 37.
Caдouтápoo see Máokıoc


## CTÉqavoc see Xaupท́puv C．

```
Taa\phi\hat{v\gammauc}718.
Tac\epsilon̂̀c, m. of Aur. Menches 71.
Tace\hat{c},\mathrm{ sister of Aur., Horus}
71%.
a\omega\phiф\epsilon\lambda\hat{a}c,m. of Aur. Pausanias
T\epsiloncrazeic 71 \2
"Yyîvoc see Aildoc
Xaup\etá\mu\omega\nu CT\epsiloń\phiavoc (sic)68 }8
` 'Wpímp see Cev́0\etac.
Wpicu see C\epsilonv0\etac
\omegapoc, alias .. }71\mathrm{ I4.
Wpoc, f. of Aur. Menches 71 I.
* 'Opoc, f. of Aur. Menches 71. I. 
```


## VII．GEOGRAPHICAL

（a）Countries，Nomes，Toparchies，Cities，etc．

| Aiyúrттос 643. <br> Aǐyvaroc 65 II 66 i 7675. <br>  <br>  <br> ＇Enта⿱丷天иіа 686. <br>  |  <br> Mactínc 81 g. <br>  <br>  <br> I4 66 iz，ii $267 \mathrm{I}, 17682$ ， <br> 972275 ． |  |
| :---: | :---: | :---: |

（b）Villages，etc．

（c）Miscellaneous


## VIII．RELIGION

$\left\lvert\, \begin{aligned} & \text { ípećc } 797 . \\ & C_{a \beta a} 7 \in \epsilon i o v 78\end{aligned}\right.$
（ I3I）
IX．OFFICIAL AND MILITARY TERMS AND TITLES

| àdıáćc 759. |  |  |
| :---: | :---: | :---: |
|  | є̇тітротос＇Eлтарониас 685 ． | трıováty $7312,13$. |
|  |  | три́таиис［65 |
| 64 I4 66 ii 9 | ovátŋc 65 го 73 II． | cıтоdóyoc $\left[\begin{array}{llll}70 & \mathrm{i} & 3\end{array}\right]$ ． <br> скрі́ßас 745. |
|  |  | стратєv́єє 69 I5， 16 （1．стра |
| $\beta$＜＜$\beta \lambda \iota o \phi \nu \lambda$ ák＜ov 65 |  | cтparpyóc $68{ }_{2} \quad 722845$. |
| ט́a $\alpha 6412658$. |  | ¢ |
| Bovגєuтйс 65 3， $8734,6$. |  | кос［65 6］ 736 |
| Bounj́ 64 II． | isıútř¢ 64 I3， 15. | $\pi \eta \subset 75$ |
| үрациатеи́е по́dєєе 67 то． | $\kappa$ | нヒiol 65 |
| урациатךффорос 759. | $\kappa{ }^{\text {Kom }}$ |  |
| $\boldsymbol{\gamma \nu \mu}() 734,6$. | 入eוтoupyia |  |
|  | $\lambda$ 入oyıctéverv 66 i 44672. | тоүранцатєи́с 69 <br>  |
| $\delta \rho \dot{\mu о с}(\partial \dot{\xi} \dot{v} c) 75$ то． | 入оуıcти́с 66 i 2，ii 2， 967 <br> ［18］ $7323 \quad 75$ 5． |  |
|  |  |  |
| mapxoc Alyúntov 66 i $6 \quad 674$ |  |  |
| 743. |  | ， |

X．PROFESSIONS，TRADES，AND OCCUPATIONS

| $\dot{a} \pi \epsilon \lambda \epsilon v \theta \in \rho[71$ I4． סov́入ๆ 71 I3 728. кıӨapఘठóc 822 2． |  ллакоขvтӑс 726. | $\pi \rho \alpha \gamma \mu a \tau \epsilon \tau \tau \dot{\eta}<68$ го． хадкочи́тос 698. |
| :---: | :---: | :---: |

## XI．WEIGHTS，MEASURES，COINS

（a）Weights and Measures

（b）Coins
$\delta \rho \alpha \chi \mu \eta^{\prime} 77$（4），（4）．

## XII．TAXES

ย̇катостท́ 70 i 36.


## XIII．GENERAL INDEX OF WORDS





$\dot{\alpha} \delta \in \in \phi \dot{\eta} 66$ i I2 71 IO，I2，I5
 2， $9,18,23$.
áodoc $[70$ i 8$]$
аидо入ос［70 i 8］$\quad 76$ зо $\dot{\alpha} \in \epsilon\left[\begin{array}{ll}76 & 28]\end{array}\right.$ ．
Aľvintioc see Index VII（a）．


àkívovvoc 7620.



àdcác see Index IX．
d̀ $\lambda \lambda a ́ \quad 677$ ，10 72 I7 747 ，



àvá 64 I3．
àayरavocrýc see Index VIII．

àvå̊ióval 7637.

àvàickew 677.
àvádoyoc 7643 ．
àvaф́ópoov 76 26， 44.



ì $\mu \mathrm{i} \mathrm{i} 64$ II，I2 68 II.
àvтíypaфoy（ 66 ii I）．
àvidorla 66 ii 17 ．

disboù 7219.
ãaurєiv 678.

äтас $64[4], 673147621$.
ärễval 67 10，II．
$\dot{d} \pi \in \lambda \epsilon \omega \theta \in \rho[$ see Index X


| äró 64 II 65 I4 $687,9 \quad 70 \mathrm{i}$ <br> ［6］， 1271 1 $724 \quad 73$ 20，21 <br> 74675 ［II］， $19763,6,8,38$ <br> $784 \quad 8027$. <br>  <br> dंтroditóvau 64976 27， 49775. <br> ànódocıc 66 i I7，ii 10 ． <br> д́ло́धєтос 676. <br> àmoえúcı $\mu$ oc see Index IX． <br> $\dot{\alpha}$ а̇осте́入入є 66 ii 18678. <br> д̇то́тактос 76 I4，17，21，25， 28. <br> äто́фасис 65 I4． <br> äpa 80 I4． <br> d．pyúpıon 73 I8 774. <br>  <br> äpoupa see Index XI． <br> ápráß $\begin{aligned} & \text { see Index XI．}\end{aligned}$ <br> d́pxeiov see Index IX． <br>  <br> ${ }^{\alpha} \rho \chi \propto \omega \nu$ see Index IX． <br> ӑс $с \mu$ ос 73 r 7. <br> ácrábectau 79 I2 80 5，I8，I9 <br> 82 15，16， $\pm 8,2$ ． <br> ácфá̀̇єєa 66 ii 8 ． <br> $\alpha{ }^{0} 73$ 21． <br>  <br> av̉日єvria see Index IX． <br> aข่าокрáт $\omega \rho$［65 I］ 691270 i <br> $\begin{array}{llll}13 & 72 & 25 & 73\end{array}[\mathrm{x}], 27 \quad 74$ I <br> 7644. <br> aủróc $656,8,9,13,21 \quad 66 \mathrm{i} 4,12$ ， <br> I3 $67 \quad 6788$ I6 bis 6914 <br> 70 i 1372 10， $12,14,20,22$ <br> $7315,16,3475$ 12， 19768 ， 33 ， <br> $40,52,(53) \quad 799807,8,9$ ， <br> I3，I4，15，I6，I7，I8 bis 82 <br> I4， 15. <br> $\dot{\alpha} \phi \hat{\eta} \lambda_{\iota} 728$. <br> ádocíwcic 66 ii 3. <br> Buctiev́c see Index III Constan－ tius and Galerius，etc．，and <br> Index IV（A．D．308，309）． <br> Bacidıкóc 64 II 769. <br> $\beta \in \beta a \omega o ̂ v y 26$. <br> $\beta \iota \beta \lambda i \delta \iota o \nu 72$ г9． <br> $\beta \iota \beta \lambda$ co日 $\eta^{\prime} \kappa \eta$ see Index IX． <br> $\beta \iota \beta \lambda i o v 65$ 17，19，［22］ 79 то． <br> ßıßג七oфи入ákьoy see Index IX． <br>  <br> Bov́lec $\theta a t 66$ ii 17. <br> ßoùєuтŋ́c see Index IX． | ßou入ń see Index IX． <br> Bpoxýn 765. <br> үа́дос 782. <br> रá 74 то 80 I4 82 I3． <br> $\gamma \in 67$ II． <br> र́́өๆра 70 i 6. <br> $\gamma \epsilon \nu \nu a \hat{i o c} 68$ I2． <br> $\gamma \in \nu \nu a ̂ \nu 719$. <br> $\gamma$ 白的 76 I3． <br> $\gamma \epsilon \omega p \gamma \epsilon \hat{\iota v} 7412 \quad 764,48$. <br> $\gamma \epsilon \omega \rho \gamma i \alpha a 49$. <br> $\gamma \epsilon \omega р \gamma$ о́с 80 ェ2． <br> $\gamma \hat{\eta} 765,22,48$ ． <br> $\begin{array}{rlll}\text { rivec } \theta a \iota & 68 & \text { I3 } & 70 \text { i } 34 \quad 72 \text { II }\end{array}$ <br> 764277 （4）， $7 \quad 81$ 1з． <br> ขเขต́cкєเข 6714804. <br> रovev́c 746. <br> रô̂v 648. <br> $\begin{array}{lllllll}\gamma \rho \alpha ́ \mu \mu а к & 65 & \text { I3 } & 66 \text { ii } 3 & 674 & 73\end{array}$ <br> $34 \quad 7653$. <br> үрациатєv̀c по́дешс see Index <br> IX． <br> үран $\mu а т \eta \phi о ́ \rho о с ~ s e e ~ I n d e x ~ I X . ~$ <br> रраттóc 804. <br> रןáфєiv 65 II 67 I3 73 II， 24 ， <br> （34） 76 5I 77 II $805,21$. $\gamma v \mu()$ see Index IX． <br> rvavaciapxoc see Index IX． <br> रvロ向 65207188037. <br> $\Gamma \omega v \iota \omega ́ \tau \eta c$ see Index VII． <br> Savei彡elv 66 ii 5 ． <br> балápך 7638. <br> סé648 66 ii r6 70 ims 715 <br> 75 I6 $7626,34,4177680$ <br> 24. <br> §єโิ้ 80 14． <br> §єเाveiv 78 I． <br> ठє́ка 76 I5． <br> ठє́катос 70 i 6. <br> $\delta \in \rho \mu a \tau i \kappa \iota o \nu(=\delta \in \lambda \mu-) 82$ п1． <br> ઈєсто́тทс $\begin{array}{lllllll}65 & \text { I2 } & 67 & \text { I5 } & 68 & 23\end{array}$ <br> 74 I 75 I． <br> $\delta \eta \lambda a \delta \eta{ }^{\prime} 66$ ii II． <br> $\delta$ भिगoc 66 ii 8. <br> ठ $\eta$ 入ov̂v 65 I8 $\quad 76$ 50 79 II． <br> бทцосє［ 748. <br> ঠףuócioc 64 I2 65 21 66 i 9 <br> 76 22， 36. <br> ठףиócioc，$\mu$ éтpov $\delta$ ．see Index XI． |
| :---: | :---: |




$\delta \iota a \kappa \in \hat{c} \subset \theta a l 68 \mathrm{I} 2$.
 $7312,25 \quad 743,4$. סıacтраvvúvau 65 I8， 21.





סiкп $7641 \quad 77$ ェо．
ס⿺夂力 69 19．
бьо́кпсск 675 ， 18 ．


Soúdy see Index X
8pómoc，ojgúc see Index IX．
${ }_{60 \text { úractal }} 67$ I2 7223 ．
रúo 7616.
$\delta \omega \delta$ е́катос 70 i гз．

$\stackrel{20}{\text { Ėavtoû } 64} 3$ 3， 9 ．
Eavtô̂ 64 3， 9 ．
érypá $\phi \in \nu \bar{\nu} 678 \quad 75$ I4．
єүүрафос 65 гб．



I8 70 i 5717728 ， 11 ，

77 8，9，Іо 805,8 bis，I4， 15 ，
17，2I 826,8 ，Iо，I3，T6，
I7， 19.
exaboc 76


 ifoc 7315 ．
єiikcuv 647 ．
Eival 646，10 66 ii 10 676 ， 12

 $758 \quad 768,36782$. eic 70 i $36 \quad 7620$. eictéval 7634.
ficicopá 6820. दíc icopá 68
fíco 678.

${ }_{\text {éx }} 64[\mathrm{II}], 6, \mathrm{I} 3, \mathrm{I}, \mathrm{I5} 71.773$
${ }^{12} 76$ Io， $39,40,4 \mathrm{I} 778$ ，
$\stackrel{\text { ёкастос } 64}{ } \mathbf{~ I 3} 824$ ． ยккатост＇̆ see Index XII．
 е̇к欠ঠíóval 648 ．

єєєєєĩc $68 \mathrm{I2}$ ．
ধ́ккス $\eta<i ́ a$ see Index VIII．
ékévelv 776.


$774_{4} 78 \quad 79$ 14．
èvévivioc 69 x



Évoxoc 73 30．
Evvนudiccelv 72 17．

そ̇乡ニ人кєîv 66 ii 7 ．


$\hat{\varepsilon} \xi \hat{\xi} \hat{y} \mathrm{C} 75$ I4 7642.



## Ė $\pi$ ávo 8025.

émap才oc Aivúrtou see Index IX ènei 679 ．



$\pi i 65[$［］ 68 Ir $696 \quad 719,13$
［7221］731， 2474 15？765， 29， 48815,
$\pi \pi \gamma 0 ท \eta^{\prime} 764$.


ย̇ $\pi \kappa \kappa \rho \dot{\nu} v \in \nu 646$.





| 6713. |
| :---: |
| émıcтodn 80 I |




 еттффєिє $\quad 77$ I2，I3．



éxatoc
écı 69 ．
ётос 70 i 6,13 （ ${ }^{71} 2,6-9$ ，IT－I2
$\begin{array}{lll}(72 & 25) & (73 \\ 3 \text { I）}\end{array} \quad 75$ I3 765 ，
14，16，17，19，21，25，27， 35 bis，
$42,49,50$.
$\epsilon \hat{4} 99.8$.





єข̃xєє日a， $65 \quad 23 \quad 66$ i［23］］，ii 19



${ }_{7}{ }^{7} 66$ ii $9 \quad 73$ 30．





ทัмсис 76 rr．
ǰcuxia 74 so．


## INDEXES

$\theta \epsilon ́ \mu \alpha .7637$.
Өєóc see Index Vili．


बчүа́тŋр 82 г7．
istórpaфoc 77 II．
 iepeúc see Index VIII． ícoóc 66 ii 7 ．
${ }^{i}$
＇Ioúsıoc see Index V．
${ }^{\text {licoc }} 64 \mathrm{I} 4467 \mathrm{I} 368$ I5．
räd́тep 76 4г 779 каキapóc 70 i $ך, 76$ 30， 37

каi $64 \mathrm{I}, 5,7$, I3 $65 \mathrm{x}, 3,4$, ［5
5,7 bis， $12,16,[24], 2466 \mathrm{ix}$, 3 ，II bis， $12,1967 \mathrm{I}, 2,7$ bis， 12， $1668 \mathrm{I}, 3,8$ ，зо $69 \mathrm{I}, 2$ 3， $\mathrm{IO},[\mathrm{Ir} 4] 70$ i $9,11,13,3571$
 15，22，26，27， 28 bis，29，3I bis 32 bis 745,8 ，Іо，［ TO$]$ ］，I2 75 $2,4,7,12,13$ bis $76 \mathrm{I}, 12$ bis， 15 ，


Kaicap 65 I2， $26 \quad 69$ II 70 i 7
I3， $72267329753767,44$.
Ka入ávóar 67 x 6.
ка入óc 806.


19，21，25， $27,35,50 \quad 776$ 824 ．
катаүшүи́ 70 і 4.


кататлєiv 803.
катаф＇́pety 7323.

7127220.

кé̀evcuc 67 Io． $685 \quad 73$ I2．

кєфадй 7218 ．


XIII．GENERAL INDEX OF WORDS
 тvүरàecv 7225. rúx 66 i I3 7329 ．
vióc 67 I6 71 ［7］，9， $14 \quad 729$ $\begin{array}{ll}782 & 79 \text { ェ3．} \\ \text { ．}\end{array}$
$\begin{array}{lllll}\pi \pi a ́ p X \in L \nu \\ 76 & 65 & 13 & 695 & 5 \\ \text { ，I4 } & 73 & 20\end{array}$
$\begin{array}{llllll}76 & 40 & 778 & 8 & & \\ \text { areia } & 67 & \text { T5 } & 68 & 23 & 74\end{array}$
75 I，20．
 22,5277 I2．

 722273 II， 25. іповádлецข 65 I4．
лока́тш 8024.
тотáceev 646.
$\dot{v \emptyset \eta \gamma \in i c \theta a l} 66$ i 1 3．

## INDEXES

| tivectar 65 zo． | X пио $_{\text {ockóc }}$ see |
| :---: | :---: |
| факй 81 II | 入aûpa． |
| ф＇́pecl 808. |  |
| （－）¢е́ $\rho \epsilon \downarrow 66$ i 8. | $\chi$ хр7уía 68 г8 |
| фiגлатос 65 ［9］，（23） 66 i 5， 21 | $\chi$ о́ртос 81 İ． |
| 673 ， 14 bis 684， 22793. | $\chi$ रâc $\theta a u 66$ ii |
| фотầ 674. | хреі́а 7515. |
| pá 70 passim | $\chi$ ¢ ${ }^{\text {gh＇selv }} 82$ |
| ouri＇̧El 66 ii 16. |  |
|  |  |
| фúdapxoc see Index IX． | $\chi$ र¢ף̂ 66 ii 4. |
| ＊фшр $¢$ ¢рia see Index IX． | хро́voc $69{ }^{\text {a }} 7653$. |
|  | vocóc 7317 |
|  |  |
|  | $\chi$ x ${ }^{\text {cic }} 76$ |
|  |  |
| גкоти́тос see Index X | ¢cac |
| $\chi$ ұ入入койс 7322. | wpa 784. |
| $\chi$ х́рясци 7320. |  |
| $\chi \epsilon i \lambda \ll 72$ то． |  |
| $\chi$ хќp $68 \times 477$ 4，то． |  |



Fr．7？$=866$






Fr. 2


[^0]:    All dates are A.D. unless b.c. is specified.

